

Wilmington District Homepage

http://www.saw.usace.army.mil

Web Log Analysis Monthly Report May 2004

Report Range:05/01/2004 00:00:00 - 05/31/2004 23:59:59



This report was generated by WebTrends(R) Thursday June 17, 2004 – 14:11:49 Final report conversion by WebTrends Document Utility, Version 6.1a (build 419)

Table of Contents

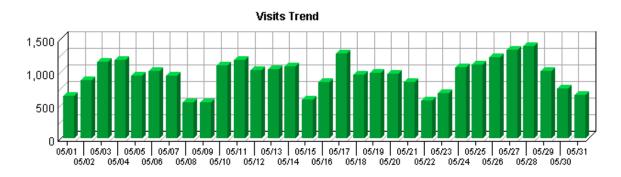
Overview Dashboard	
Visitors Dashboard	
New vs. Return Visits	
Visitors by Number of Visits	
Visitors Trend	11
Visits Trend	15
Geography Dashboard	17
Top Regions	19
Top Countries	21
Top States and Provinces	23
Top Cities	25
Pages Dashboard	27
Top Pages	29
Top Content Groups	33
Top Directories	35
Files Dashboard	
Most Downloaded Files	39
Most Accessed File Types	43
Most Uploaded Files	45
Navigation Dashboard	47
Top Entry Pages	49
Top Entry Files	53
Top Exit Pages	55
Single Access Pages	59
Top Paths Through Site	63
Activity Dashboard	67

Table of Contents

Visits by Number of Pages Viewed	69
Visits by Day of the Week	71
Hits by Day of the Week	73
Visits by Hour of the Day	75
Hits by Hour of the Day	77
Visit Duration by Visits	79
Visit Duration by Page Views	81
Browsers and Platforms Dashboard	83
Top Browsers	85
Top Browsers by Version	87
Top Spiders	93
Top Platforms	95
Glossary	97

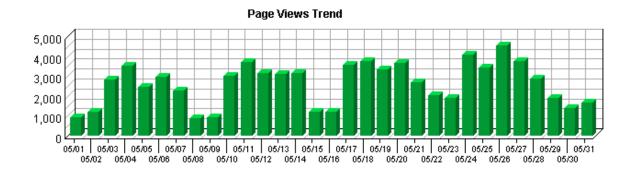
Overview Dashboard

This displays key graphs and tables that provide an overview of the entire report. Click on the title of a graph or table to navigate to the corresponding page.



Visit Summary

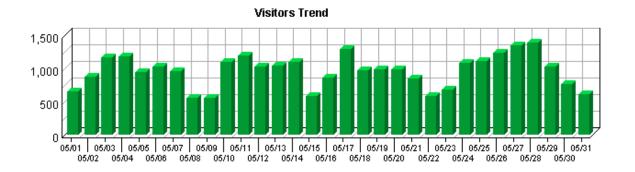
Visits	29,548
Average per Day	953
Average Visit Length	00:16:41
Median Visit Length	00:03:32
International Visits	5.19%
Visits of Unknown Origin	0.00%
Visits from Your Country: United States (US)	94.81%



Page View Summary

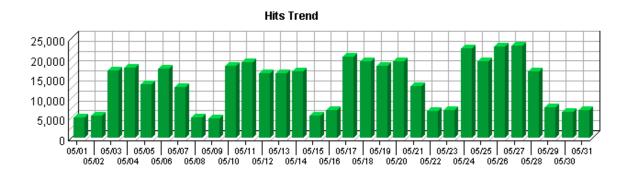
Page Views	81,093
Average per Day	2,615
Average Page Views per Visit	2.74

Overview Dashboard 1



Visitor Summary

Unique Visitors	15,111
Visitors Who Visited Once	12,039
Visitors Who Visited More Than Once	3,072
Average Visits per Visitor	1.96



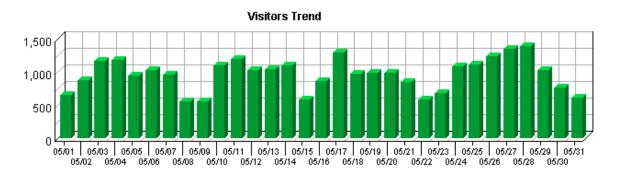
Hit Summary

Successful Hits for Entire Site	425,876
Average Hits per Day	13,737
Home Page Hits	N/A

2 Overview Dashboard

Visitors Dashboard

This displays key graphs and tables that provide an overview of the Visitors chapter. Click on the title of a graph or table to navigate to the corresponding page.



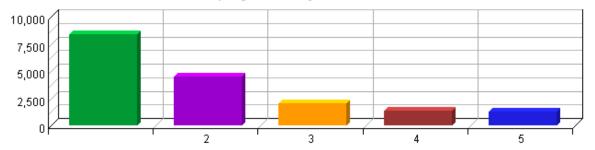
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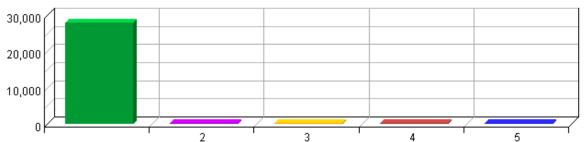
Average Length of Visit Trend



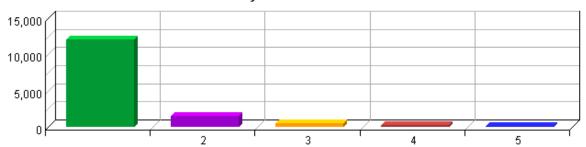
Top Organizations by Visits



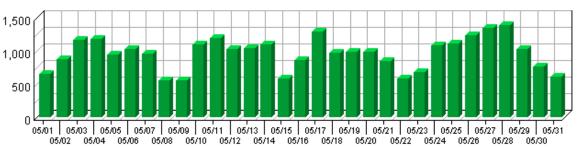




Visitors by Number of Visits



Visitors Trend

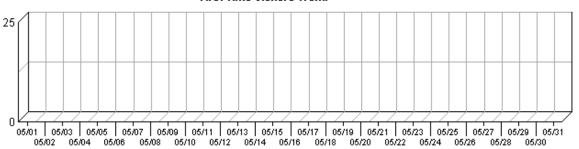


Visitor Summary

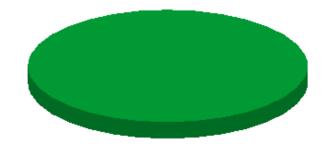
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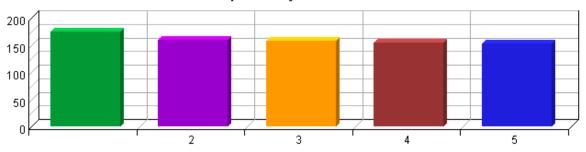




New vs. Return Visits

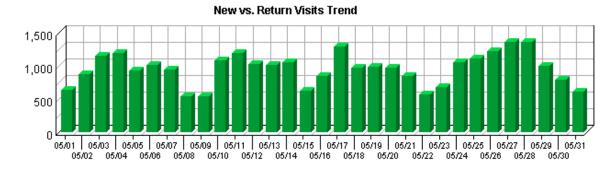


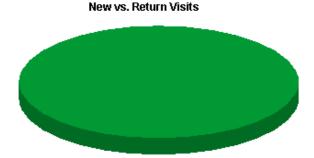
Top Visitors by Visits



New vs. Return Visits

This report compares the number of visits by new and returning visitors to your site.





New vs. Return Visits

	Visitor Type	Visits	0/0
1.	Visitors Not Accepting Cookies	29,515	100.00%
	Total	29,515	100.00%

New vs. Return Visits - Help Card

? New Visitors – Visitors who didn't have a cookie from your site on their first hit, but had one on later hits.

Returning Visitors – Visitors who already had a cookie from your site when they visited.

Visitors Not Accepting Cookies – Visitors not accepting cookies from your site. There is no way to determine if these visitors are new or returning.

Visits – Number of visits by visitors who fit into the specified visitor category. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle–time limit. The default idle–time limit is thirty minutes. This time limit can be changed by the system administrator.

% – Percentage of visitors who fit into the specified visitor category.

New vs. Return Visits

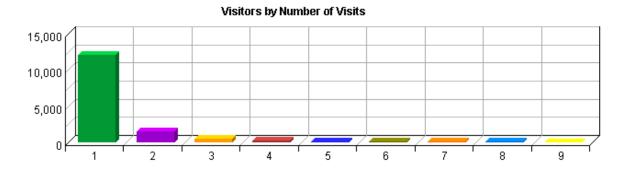
S.

By tracking the ratio between new and return visits over a period of time, you can determine if your site is attracting enough returning visitors.

8 New vs. Return Visits

Visitors by Number of Visits

This report shows the distribution of visitors based on how many times each visitor visited your site.



Visitors by Number of Visits

Number of Visits	Unique Visitors	%
1 visit	12,039	79.67%
2 visits	1,582	10.47%
3 visits	550	3.64%
4 visits	280	1.85%
5 visits	152	1.01%
6 visits	107	0.71%
7 visits	73	0.48%
8 visits	66	0.44%
9 visits	47	0.31%
Subtotal	14,896	98.58%
Other	215	1.42%
Total	15,111	100.00%

Visitors by Number of Visits - Help Card

Number of Visits – The number of visits, beginning with one and increasing by increments of one, being analyzed in the other columns.

Unique Visitors– Number of unique individuals who came to your site the amount of times specified in the Number of Visits column.

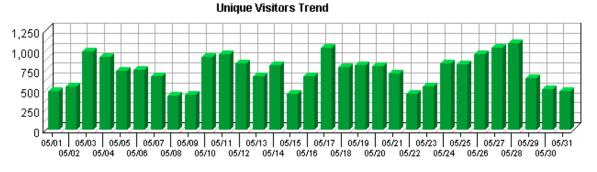
% – Percentage of unique visitors who came to your site the amount of times specified in the Number of Visits column.

This information can indicate whether or not your site compels visitors to return. Updating web site content is one way to draw return visitors.

Visitors Trend

This report shows how many times visitors visited your web site and how long they stayed. The information is divided into time slices based on the duration of the log file. Visits are freshly counted during each time interval in the report. Some visits may span more than one time interval, and therefore a single visit may be counted more than once. This manner of counting visits may cause the Visits Trend total visits to exceed the total visits shown on the Overview Dashboard page.









Visitor Minutes Trend



Visitors Trend

Time Interval	Visits Unio	que Visitors	First Time Visitors	Avg Visit Length	sitor Minutes
05/01	646	487	0	00:02:52	1,859.00
05/02	879	548	0	00:03:40	3,227.85
05/03	1,162	988	0	00:04:00	4,662.10
05/04	1,185	912	0	00:04:55	5,836.08
05/05	940	740	0	00:04:43	4,441.12
05/06	1,027	753	0	00:06:31	6,707.78
05/07	952	674	0	00:05:22	5,122.68
05/08	550	429	0	00:02:48	1,547.70
05/09	559	437	0	00:03:43	2,085.33
05/10	1,100	910	0	00:03:55	4,312.90
05/11	1,188	951	0	00:04:34	5,429.90
05/12	1,034	830	0	00:04:31	4,681.80
05/13	1,047	667	0	00:05:54	6,189.13
05/14	1,100	805	0	00:04:24	4,853.40
05/15	584	452	0	00:03:45	2,198.97
05/16	856	675	0	00:03:40	3,150.13
05/17	1,285	1,027	0	00:04:39	5,976.62
05/18	978	788	0	00:05:46	5,646.57
05/19	990	806	0	00:05:40	5,612.87
05/20	985	802	0	00:06:03	5,974.60
05/21	841	709	0	00:04:42	3,964.38
05/22	586	454	0	00:04:33	2,674.68
05/23	684	544	0	00:02:47	1,905.03
05/24	1,079	838	0	00:05:58	6,441.68
05/25	1,118	821	0	00:04:06	4,588.22
05/26	1,233	944	0	00:04:42	5,801.15
05/27	1,343	1,025	0	00:03:28	4,672.32
05/28	1,387	1,086	0	00:02:32	3,521.35
05/29	1,021	643	0	00:02:49	2,880.50
05/30	769	515	0	00:02:59	2,296.72

Total	29,719	22,742	0	N/A	130,737.80
Average	958	733	0	N/A	4,217.35
05/31	611	482	0	00:04:03	2,475.23

Visitors Trend - Help Card

Time Interval – A one–year report displays monthly time increments. A one–quarter report displays weekly time increments. A one–month report or a one–week report displays daily time increments. A daily report displays hourly time increments. An hour–long interval marked 12:00, for example, includes all activity between 12:00 and 12:59.

Visits – Number of visits to your web site. If a visit spans multiple time intervals, it is counted in each interval. Every visit from a visitor is counted, even if the same visitor came to your web site multiple times. Also included are zero–length visits. A zero–length visit occurs when all hits for that visit are logged with the exact same time stamp.

Unique Visitors – Number of individuals who visited your site during the report period. If someone visits more than once, they are counted only the first time they visit. Values of "N/A" indicate that the detailed data required for Unique Visitors per time period is not available. This situation occurs when the Top Visitors report has reached its configured limit.

First Time Visitors – Number of visitors who had never visited your web site before.

Avg Visit Length – The average amount of time visitors spent at your site within the given time interval. The data is formatted as hh:mm:ss (hours:minutes:seconds). The average visit length is calculated by dividing the value from the Visitor Minutes column by the value from the Visits column.

Visitor Minutes – Number of minutes your web site was viewed, regardless of who was viewing it.

Average – This row gives the average for each column.

Total – The total for the column. Some visits may span more than one time interval, and be counted more than once. These duplicate visit counts may cause the total visits count on this row to exceed the actual total number of visits shown on the Overview Dashboard page.



Use this page to determine which times your web site is busiest.

Daily averages cut off visits that continue into the next day, whereas weekly averages do not. Therefore, weekly averages may appear a bit longer than daily averages.

Visits Trend

This report helps you understand the bandwidth requirements of your site by tracking visits over the course of the report period.



Visits Trend

Time Interval	Visits	%
05/01	644	2.18%
05/02	878	2.97%
05/03	1,158	3.92%
05/04	1,183	4.00%
05/05	939	3.18%
05/06	1,012	3.42%
05/07	943	3.19%
05/08	541	1.83%
05/09	548	1.85%
05/10	1,096	3.71%
05/11	1,180	3.99%
05/12	1,034	3.50%
05/13	1,036	3.51%
05/14	1,088	3.68%
05/15	579	1.96%
05/16	850	2.88%
05/17	1,278	4.33%
05/18	963	3.26%
05/19	989	3.35%
05/20	978	3.31%
05/21	841	2.85%
05/22	575	1.95%
05/23	675	2.28%
05/24	1,069	3.62%
05/25	1,107	3.75%

05/26	1,219	4.13%
05/27	1,340	4.53%
05/28	1,387	4.69%
05/29	1,016	3.44%
05/30	753	2.55%
05/31	649	2.20%
Total	29,548	100.00%

Visits Trend – Help Card



Time Interval – A one–year report displays monthly time increments. A one–quarter report displays weekly time increments. A one–month report or a one–week report displays daily time increments. A daily report displays hourly time increments. An hour–long interval marked 12:00, for example, includes all activity between 12:00 and 12:59.

Visits – Number of visits to your site during the specified time interval. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.

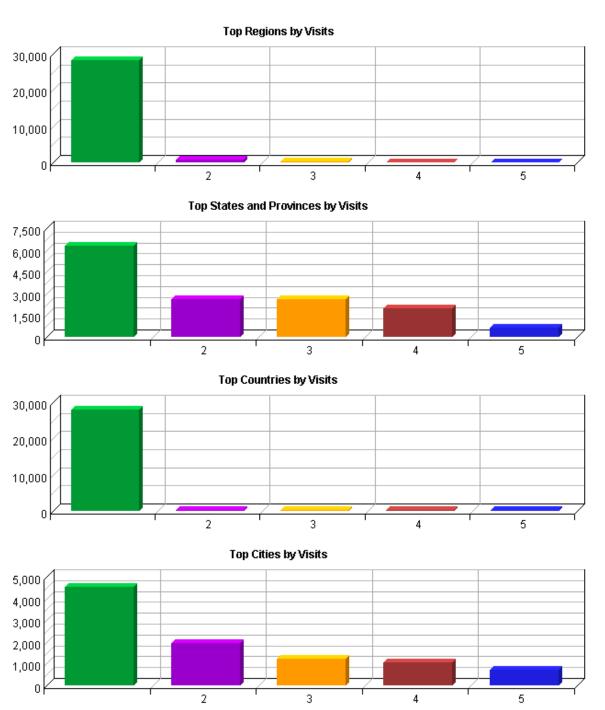
% – Percentage of visits to your site during the specified time interval compared with all visits to your site during the report period.



Periods of less activity can be considered good times for maintenance and content improvement.

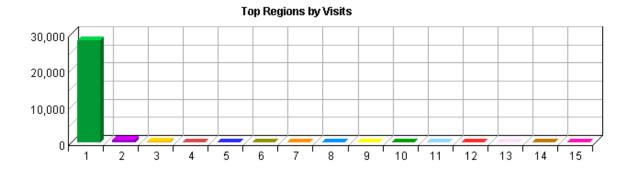
Geography Dashboard

This displays key graphs and tables that provide an overview of this chapter. Click on the title of a graph or table to navigate to the corresponding page.



Top Regions

This report identifies the top geographic regions of the visitors to your site.



Top Regions

	Geographic Regions	Visits	%
1.	North America	28,248	95.60%
2.	Western Europe	638	2.16%
3.	Asia	323	1.09%
4.	Australia	121	0.41%
5.	Middle East	59	0.20%
6.	Eastern Europe	47	0.16%
7.	South America	39	0.13%
8.	Northern Europe	34	0.12%
9.	Western Africa	11	0.04%
10.	Pacific Islands	7	0.02%
11.	Caribbean Islands	7	0.02%
12.	Southern Africa	5	0.02%
13.	Eastern Africa	4	0.01%
14.	Northern Africa	3	0.01%
15.	Central America	2	0.01%
	Total	29,548	100.00%

Top Regions - Help Card

Geographic Regions – The geographic part of the world where visitors to your web site are located. "Region Unspecified" represents visitors whose geographic region could not be determined. "Region Unknown" represents visitors whose country has been determined but not identified with a specific region. If the WebTrends GeoTrends Database is turned on for this profile, the region is determined by looking up the visitor's IP address in this database. If GeoTrends is not enabled, the region will be determined from the domain name.

Top Regions 19

Total – The total visits.

Visits – Number of visits from this geographic region. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle–time limit. The default idle–time limit is thirty minutes. This time limit can be changed by the system administrator.

% – Percentage of total visits that were from this geographic region.

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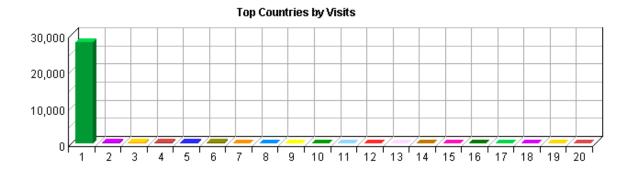
This information can help you meet the needs of your target audience as well as discover new audiences. Consider how you can make the content comprehensive and relevant to an international audience.

Note: Use this information carefully because it is based on Internet registration, and may not always be an accurate identifier of the visitor's actual location.

20 Top Regions

Top Countries

This report identifies the top countries of the visitors to your site.



Top Countries

	Countries	Visits	%
1.	United States (US)	28,013	94.81%
2.	Canada (CA)	222	0.75%
3.	Japan (JP)	147	0.50%
4.	Germany (DE)	144	0.49%
5.	Italy (IT)	142	0.48%
6.	United Kingdom (UK)	139	0.47%
7.	Australia (AU)	121	0.41%
8.	China (CN)	69	0.23%
9.	Netherlands (NL)	61	0.21%
10.	Taiwan (TW)	51	0.17%
11.	Spain (ES)	45	0.15%
12.	Western Europe – country unspecified (EU)	39	0.13%
13.	France (FR)	38	0.13%
14.	Sweden (SE)	22	0.07%
15.	Korea (South) (KR)	21	0.07%
16.	Israel (IL)	16	0.05%
17.	Saudi Arabia (SA)	13	0.04%
18.	Mexico (MX)	13	0.04%
19.	Brazil (BR)	12	0.04%
20.	Chile (CL)	12	0.04%
	Subtotal	29,340	99.30%
	Other	208	0.70%
	Total	29,548	100.00%

Top Countries 21

Top Countries - Help Card

Countries – If the WebTrends GeoTrends Database is turned on for this profile, the country is determined by looking up the visitor's IP address in this database. If GeoTrends is not enabled, the country will be determined from the domain name.

Total – The total visits where there was sufficient information to identify the country. This number may be less than the total visits overall.

Visits – Number of visits from the specified country. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.

% – Percentage of total visits from the specified country.

Unknown Origin – The country associated with the visitor's domain name could not be determined.

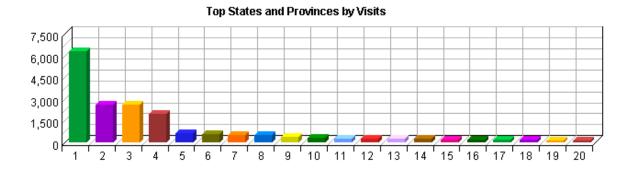
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Note: Use this information carefully because it is based on Internet registration, and may not always be an accurate identifier of the visitor's actual location.

22 Top Countries

Top States and Provinces

If you have enabled the WebTrends GeoTrends Database for this profile, this page will list the states and provinces of North America and Australia, and regions of the United Kingdom with your most active visitors. Note that new data is being added as available.



Top States and Provinces

	States and Provinces	Visits	%
1.	California	6,281	31.95%
2.	Virginia	2,614	13.30%
3.	North Carolina	2,608	13.27%
4.	Oregon	1,986	10.10%
5.	Georgia	612	3.11%
6.	Ohio	546	2.78%
7.	Maryland	495	2.52%
8.	D.C.	484	2.46%
9.	Massachusetts	365	1.86%
10.	Texas	316	1.61%
11.	Washington	281	1.43%
12.	Florida	255	1.30%
13.	South Carolina	231	1.18%
14.	New Jersey	229	1.16%
15.	New York	216	1.10%
16.	Illinois	205	1.04%
17.	Pennsylvania	188	0.96%
18.	Missouri	170	0.86%
19.	Wisconsin	157	0.80%
20.	Ontario	141	0.72%
	Subtotal	18,380	93.50%
	Other	1,278	6.50%
	Total	19,658	100.00%

Top States and Provinces – Help Card

States and Provinces – If the WebTrends GeoTrends Database is turned on for this profile, the location is determined by looking up the visitor's IP address in this database.

Total – The total visits identified from states and provinces in North America. This number may be less than the total visits overall due to visitors from outside North America and visitors whose location could not be determined.

Visits – Number of visits from this state or province. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle–time limit. The default idle–time limit is thirty minutes. This time limit can be changed by the system administrator.

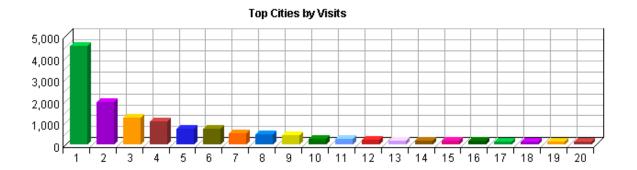
% – Percentage of total visits from this state or province.

This information can help you meet the needs of your target audience as well as discover new audiences. Consider how you can make the content comprehensive and relevant to an international audience.

Note: Use this information carefully because it is based on Internet registration, and may not always be an accurate identifier of the visitor's actual location.

Top Cities

If you have enabled the WebTrends GeoTrends Database for this profile, this page will list the cities with your most active visitors.



Top Cities

	City	Visits	%
1.	Mountain View, California, United States	4,526	21.67%
2.	Portland, Oregon, United States	1,967	9.42%
3.	San Mateo, California, United States	1,238	5.93%
4.	Chantilly, Virginia, United States	1,044	5.00%
5.	Charlotte, North Carolina, United States	720	3.45%
6.	Raleigh, North Carolina, United States	705	3.38%
7.	Atlanta, Georgia, United States	524	2.51%
8.	Washington, D.C., United States	484	2.32%
9.	Columbus, Ohio, United States	439	2.10%
10.	Baltimore, Maryland, United States	269	1.29%
11.	Winston Salem, North Carolina, United States	266	1.27%
12.	Vienna, Virginia, United States	199	0.95%
13.	San Francisco, California, United States	177	0.85%
14.	Woburn, Massachusetts, United States	175	0.84%
15.	Herndon, Virginia, United States	172	0.82%
16.	Redmond, Washington, United States	170	0.81%
17.	Durham, North Carolina, United States	146	0.70%
18.	Milano, Italy	134	0.64%
19.	Hampton, Virginia, United States	129	0.62%
20.	Reston, Virginia, United States	123	0.59%
	Subtotal	13,607	65.16%
	Other	7,277	34.84%
	Total	20,884	100.00%

Top Cities 25

Top Cities - Help Card

? City – If the WebTrends GeoTrends Database is turned on for this profile, the location is determined by looking up the visitor's IP address in this database.

Total – The total visits where there was sufficient information to identify the city. This number may be less than the total visits overall due to visitors whose location could not be determined.

Visits – Number of visits from this city. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle–time limit. The default idle–time limit is thirty minutes. This time limit can be changed by the system administrator.

% – Percentage of total visits from this city.

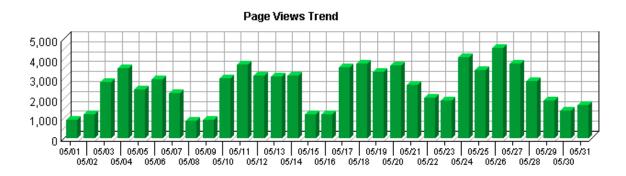
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26 Top Cities

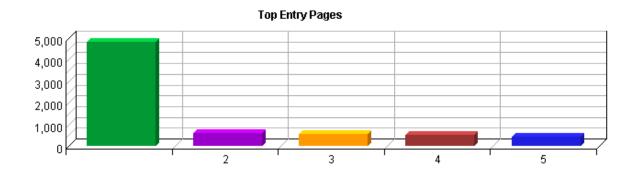
Pages Dashboard

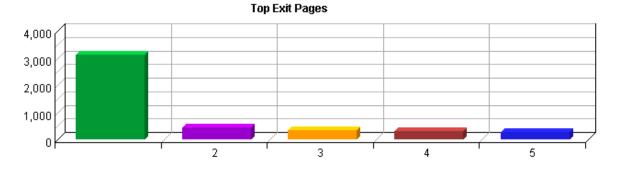
This displays key graphs and tables that provide an overview of the Pages chapter. Click on the title of a graph or table to navigate to the corresponding page.



Page View Summary

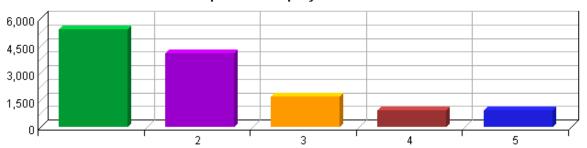
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Average per Day	2,615
Average Page Views per Visit	2.74



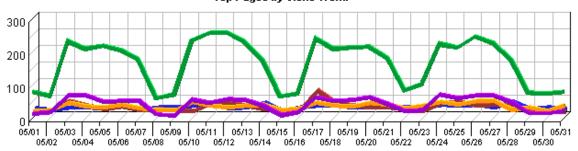


Pages Dashboard 27

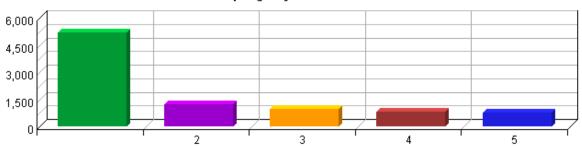




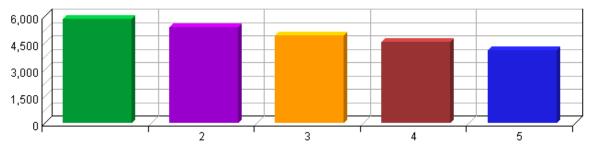
Top Pages by Visits Trend



Top Pages by Visits



Top Directories by Visits

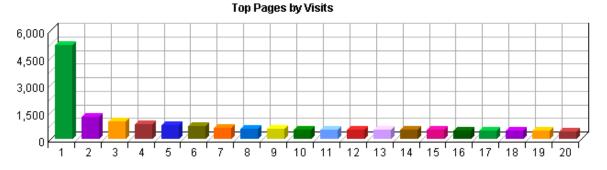


28 Pages Dashboard

Top Pages

This identifies the most popular web pages on your site and shows you the number of visits for each, and displays the average length of time the page was viewed.





Top Pages

	Pages	Visits	%	Views	Avg Time Viewed	Avg Time to Serve
1.	Wilmington District, U. S. Army Corps of Engineers Home Page http://www.saw.usace.army.mil/ iisstart.asp	5,172	8.75%	17,082	00:02:58	0
2.	Wilmington District Corps of Engineers Regulatory Program Home Page http://www.saw.usace.army.mil/ WETLANDS/	1,195	2.02%	1,692	00:00:54	0
3.	http://www.saw.usace.army.mil/jhkerr/	971	1.64%	1,209	00:01:51	0
4.	Wilmington District http://www.saw.usace.army.mil/nav/ nav.htm	831	1.41%	1,472	00:01:11	0
5.	http://www.saw.usace.army.mil/philpott/	763	1.29%	1,550	00:01:37	0
6.	Park Maps http://www.saw.usace.army.mil/jhkerr/maps.htm	692	1.17%	884	00:01:51	0
7.	Advertised Solicitations http://www.saw.usace.army.mil/ebs/	619	1.05%	940	00:01:12	0

	AdvertisedSolicitations.asp					
8.	http://www.saw.usace.army.mil/recreation/	579	0.98%	797	00:00:33	0
9.	http://www.saw.usace.army.mil/wkscott/	560	0.95%	767	00:00:07	0
10.	Where We Are http://www.saw.usace.army.mil/ Where-we-are/where.asp	528	0.89%	627	00:01:34	0
11.	Parks and Recreation http://www.saw.usace.army.mil/jhkerr/ parks.htm	524	0.89%	681	00:00:36	0
12.	http://www.saw.usace.army.mil/Doing Business With Us.htm	518	0.88%	590	00:01:19	0
13.	Wilmington District – Who We Are http://www.saw.usace.army.mil/ Who-we-are/whoweare.asp	512	0.87%	611	00:01:13	0
14.	COASTAL INLETS AND CONNECTING CHANNELS http://www.saw.usace.army.mil/nav/ Inlets.htm	492	0.83%	713	00:02:27	0
15.	Permit Forms and Instructions http://www.saw.usace.army.mil/ wetlands/Permits.html	489	0.83%	620	00:01:18	0
16.	News and Information http://www.saw.usace.army.mil/pao/ public_affairs.htm	480	0.81%	637	00:01:05	0
17.	W. Kerr Scott Homepage http://www.saw.usace.army.mil/ wkscott/indexold.htm	476	0.80%	694	00:02:49	0
18.	http://www.saw.usace.army.mil/contracting/	475	0.80%	567	00:00:50	0
19.	http://www.saw.usace.army.mil/CPAC/	472	0.80%	580	00:02:05	0
20.	Sitemap – Wilmington District http://www.saw.usace.army.mil/ Sitemap.htm	383	0.65%	416	00:01:14	0
	Subtotal	16,731	28.29%	33,129	00:02:11	
	Other	42,400	71.71%	47,964	00:01:40	
	Total	59,131	100.00%	81,093	00:01:54	

Top Pages - Help Card

Pages – Any document, dynamic page, or form. Different types of profiles have different default settings for which file extensions qualify a file as a page. These settings can be changed by the Reporting Center system administrator. Any URL containing a question mark is considered a dynamic page.

Visits - Number of visits to this page. A visit is a series of actions that begins when a visitor

views the first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.

Views – Number of times this page was viewed by visitors.

% – Percentage of the total visits in which the visitor viewed this page at least once.

Average Time Viewed – Average length of time the specified page was viewed. (The format is hh:mm:ss – hours:minutes:seconds.)

Average Time to Serve – Average amount of time (in milliseconds) it took to serve each document during the specified time interval. The time to serve spans from the time the server got a page request until it transmitted all the data.

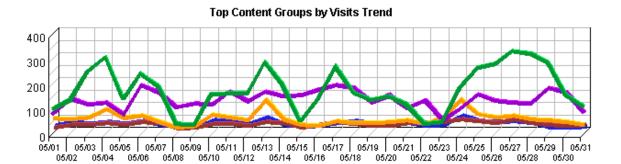
Note: Zero values in this column probably indicates that your web server is not logging Time to Serve information.

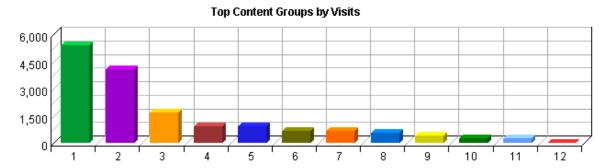


Pages with good content and design are more likely to attract visitors and be revisited. Less popular pages on a site can be made more appealing by improving the content or incorporating design elements similar to that on the more important pages. Always remember that people are far more interested in content than in design, and average view times can help determine which content is most important to your visitors.

Top Content Groups

This report identifies the most popular groups of web site pages and how often they were visited.





Top Content Groups

	Group Name	Visits	%	Hits
1.	Wetlands	5,404	34.25%	67,966
2.	Navigations	4,073	25.81%	32,357
3.	PAO	1,661	10.53%	6,448
4.	Recreation	922	5.84%	2,955
5.	where we are	899	5.70%	1,453
6.	Wetlands-BogueInlet	669	4.24%	5,251
7.	Working for us	656	4.16%	3,293
8.	who we are	576	3.65%	766
9.	Authorized Projects	400	2.53%	752
10.	Camp Butner	259	1.64%	1,428
11.	Surveys	245	1.55%	529
12.	Hatteras	16	0.10%	58
	Total	15,780	100.00%	123,256

Top Content Groups 33

Top Content Groups - Help Card

Content Group – A defined group of web pages with specific things in common, such as the same types of products, services, or information.

Group Name - Name of the content group being analyzed.

Total – The sum of the visit counts for the content groups. During a single visit, the visitor may view pages in zero, one, or multiple content groups, causing some visits to be omitted from this total and some visits to be counted more than once.

Visits – Number of visits where the visitor viewed at least one page in the specified content group. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.

Hits – Each file requested by a visitor registers as a hit. There can be several hits on each page. While the volume of hits reflects the amount of server traffic, it is not an accurate reflection of the number of pages viewed.

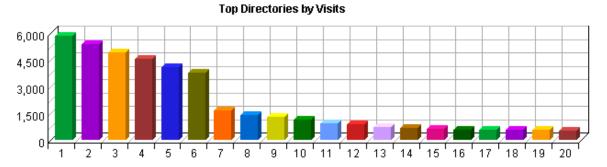
% – Each file requested by a visitor registers as a hit. There can be several hits on each page. While the volume of hits reflects the amount of server traffic, it is not an accurate reflection of the number of pages viewed.

The information on this page can show you which content groups were most popular. This will reveal the reasons people visit your web site, and what is most interesting and least interesting to them.

Top Directories

This report lists the most commonly accessed directories on your web site. This information can help determine the types of data most often requested.





Top Directories

	Path To Directory	Visits	%	Hits	Kbytes Transferred
1.	http://www.saw.usace.army.mil/	5,868	12.50%	20,423	0
2.	http://www.saw.usace.army.mil/ wetlands	5,404	11.51%	67,966	0
3.	http://www.saw.usace.army.mil/ JHKerr	4,902	10.44%	59,876	0
4.	http://www.saw.usace.army.mil/ images	4,571	9.73%	75,603	0
5.	http://www.saw.usace.army.mil/ nav	4,073	8.67%	32,357	0
6.	http://www.saw.usace.army.mil/ philpott	3,800	8.09%	74,841	0
7.	http://www.saw.usace.army.mil/ pao	1,661	3.54%	6,448	0
8.	http://www.saw.usace.army.mil/ ebs	1,412	3.01%	10,779	0
9.	http://www.saw.usace.army.mil/ wkscott	1,286	2.74%	24,108	0
10.	http://www.saw.usace.army.mil/ domino	1,113	2.37%	1,962	0
11.	http://www.saw.usace.army.mil/recreation	922	1.96%	2,955	0
12.	http://www.saw.usace.army.mil/ Where-we-are	899	1.91%	1,453	0
13.	http://www.saw.usace.army.mil/ Falls	743	1.58%	7,104	0
14.	http://www.saw.usace.army.mil/ CPAC	656	1.40%	3,293	0
15.	http://www.saw.usace.army.mil/	603	1.28%	2,677	0

Top Directories 35

	contracting				
16.	http://www.saw.usace.army.mil/ Dare County	589	1.25%	1,886	0
17.	http://www.saw.usace.army.mil/ Floodplain	589	1.25%	1,522	0
18.	http://www.saw.usace.army.mil/ Who-we-are	576	1.23%	766	0
19.	http://www.saw.usace.army.mil/ wilmington-harbor	548	1.17%	1,604	0
20.	http://www.saw.usace.army.mil/ Oplan_Team_Award	537	1.14%	1,986	0
	Subtotal	40,752	86.79%	399,609	0
	Other	6,204	13.21%	26,267	0
	Total	46,956	100.00%	425,876	0

Top Directories - Help Card

Path to Directory – The full URL path to the directory being analyzed.

Visits – Number of visits to pages within the specified directory. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle–time limit. The default idle–time limit is thirty minutes. This time limit can be changed by the system administrator.

Hits – Each file requested by a visitor registers as a hit. There can be several hits on each page. While the volume of hits reflects the amount of server traffic, it is not an accurate reflection of the number of pages viewed.

Kbytes Transferred – Number of kilobytes of data transferred by the server from the specified directory to your visitors.

% – Percentage of visits or hits to, or kilobytes of data transferred from the specified directory compared to all other directories.

This report indicates the content visitors are most interested in. Use this information to determine which content areas to develop further, which areas to focus on less, and how you can arrange your content most effectively. If the table is sorted by kilobytes of data transferred, this page reveals what kind of data the server spends the most time transferring, and may suggest different ways to organize your data, or different ways to distribute the server load if you have more than one server.

36 Top Directories

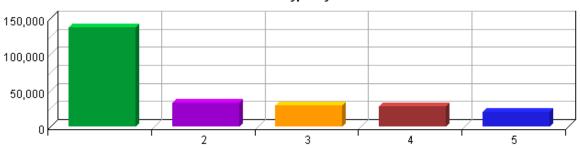
Files Dashboard

This displays key graphs and tables that provide an overview of the Files chapter. Click on the title of a graph or table to navigate to the corresponding page.

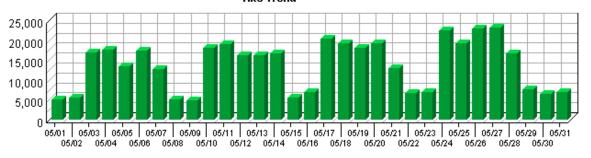
Hit Summary

Successful Hits for Entire Site	425,876
Average Hits per Day	13,737
Home Page Hits	N/A

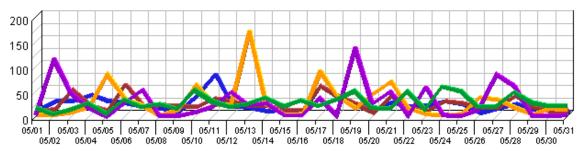
Most Accessed File Types by Files



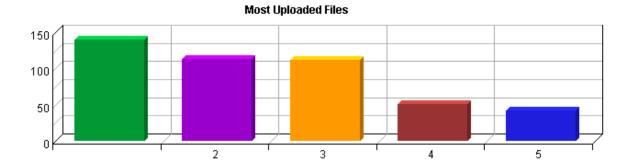
Hits Trend



Most Downloaded Files Trend



Files Dashboard 37

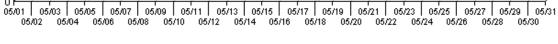


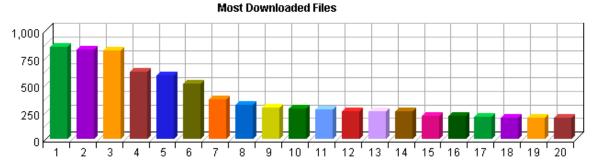
38 Files Dashboard

Most Downloaded Files

This report identifies the most popular files downloaded from your site.







Most Downloaded Files

	Downloaded Files	Downloads	%	Visits
1.	http://www.saw.usace.army.mil/ philpott/Philpott Map.pdf	844	1.85%	299
2.	http://www.saw.usace.army.mil/safety/EM-385-1-1.pdf	818	1.80%	64
3.	http://www.saw.usace.army.mil/ wetlands/Mitigation/Documents/ Stream/STREAM MITIGATION GUIDELINE TEXT.pdf	817	1.79%	82
4.	http://www.saw.usace.army.mil/nav/Depths/shoaling3-10-04.pdf	616	1.35%	279
5.	http://www.saw.usace.army.mil/ nav/nav-info.pdf	588	1.29%	184
6.	http://www.saw.usace.army.mil/ WETLANDS/Forms/PCNFORM.pdf	511	1.12%	93
7.	http://www.saw.usace.army.mil/ wetlands/Forms/stream_quality.pdf	366	0.80%	77
8.	http://www.saw.usace.army.mil/ wetlands/Mitigation/Documents/ Stream/Appendices/AppendixVI. pdf	312	0.68%	45
9.	http://www.saw.usace.army.mil/safety/Summary of Changes 385–1–1.pdf	292	0.64%	29

10.	http://www.saw.usace.army.mil/ nav/AIWW/CFLR/T11.pdf	279	0.61%	108
11.	http://www.saw.usace.army.mil/ Dare County/FEIS Dare County Bodie Island.pdf	273	0.60%	35
12.	http://www.saw.usace.army.mil/campbutner/CampButnerASR.pdf	256	0.56%	33
13.	http://www.saw.usace.army.mil/ PAO/District Newsletters/2004/ MarLo.pdf	254	0.56%	45
14.	http://www.saw.usace.army.mil/ Philpott/2004 Goose Point.pdf	250	0.55%	76
15.	http://www.saw.usace.army.mil/ nav/INLETS/Lfi.pdf	216	0.47%	96
16.	http://www.saw.usace.army.mil/ nav/Depths/CHANNEL_REPORT.pdf	215	0.47%	148
17.	http://www.saw.usace.army.mil/ morehead-city-933/Evaluation Report and Environmental Assessment.pdf	203	0.45%	32
18.	http://www.saw.usace.army.mil/ wkscott/project_map.pdf	198	0.43%	89
19.	http://www.saw.usace.army.mil/ jhkerr_216/DRAFT JHK 216 PMP. pdf	198	0.43%	33
20.	http://www.saw.usace.army.mil/ Dare County/ Finalmonitoringplan2_03.pdf	194	0.43%	37
	Subtotal	7,700	16.90%	1,884
	Other	37,852	83.10%	26,375
	Total	45,552	100.00%	28,259

Most Downloaded Files - Help Card

Pownloads – Number of times the specified file was downloaded by a visitor. If an error occurred during a transfer, the transfer is not counted.

Files – The path and filename of the file being analyzed.

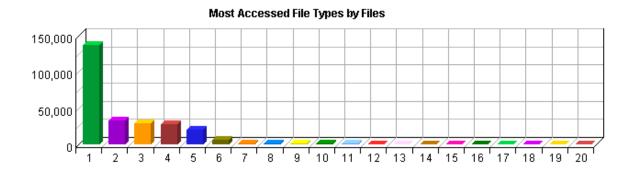
Visits – The number of unique visitors who downloaded the specified file. If an error occurred in the transfer, the transfer is not counted.

% – Percentage of times the specified file was downloaded compared to all downloaded files.

This information shows you the most popular downloadable files on your web site. Files that don't appear on the list, or appear low on the list, may require maintenance such as decreasing the file size, improving link placement, or elimination to make room for more popular content.

Most Accessed File Types

This report identifies the types of files accessed on your site and the total number of kilobytes of data transferred for each file type. Cached requests and erred hits are excluded from the totals. The types of files accessed are listed in descending order.



Most Accessed File Types

	File Type	Files	%	Kbytes Transferred
1.	gif	137,731	52.20%	0
2.	jpg	33,165	12.57%	0
3.	htm	29,463	11.17%	0
4.	pdf	27,607	10.46%	0
5.	asp	20,743	7.86%	0
6.	html	6,469	2.45%	0
7.	js	1,553	0.59%	0
8.	css	1,470	0.56%	0
9.	txt	1,352	0.51%	0
10.	nsf	860	0.33%	0
11.	emz	676	0.26%	0
12.	zip	566	0.21%	0
13.	pl	469	0.18%	0
14.	doc	333	0.13%	0
15.	ppt	322	0.12%	0
16.	mpg	254	0.10%	0
17.	xml	198	0.08%	0
18.	bmp	176	0.07%	0
19.	dll	144	0.05%	0
20.	jpeg	66	0.03%	0
	Subtotal	263,617	99.92%	0
	Other	213	0.08%	0
	Total	263,830	100.00%	0

Most Accessed File Types - Help Card

File Type – Identifies types of files by their file extension. For example, a file named graphic.gif is identified as type "gif."

Files – Number of files of the specified type accessed by visitors to your site.

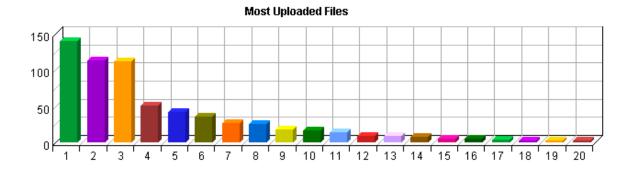
Kbytes Transferred – Number of kilobytes of data transferred for all files of the specified type.

% – Percentage of all kilobytes of data transferred for the specified file type.

 $\mathbf{\hat{V}}$ This report provides general statistics for the type of data that visitors access on your site.

Most Uploaded Files

This report identifies the most popular files uploaded using FTP PUT, HTTP PUT, or HTTP POST.



Most Uploaded Files

	Uploaded Files	Visits	Uploads	%
1.	http://www.saw.usace.army.mil/ _vti_bin/shtml.dll	28	140	21.57%
2.	http://www.saw.usace.army.mil/ EBS/ViewFiles.asp	64	113	17.41%
3.	http://www.saw.usace.army.mil/ EBS/ViewPlanHolders.asp	80	112	17.26%
4.	http://www.saw.usace.army.mil/ scripts/rws3.pl	23	51	7.86%
5.	http://www.saw.usace.army.mil/ EBS/ValidateUsername.asp	22	42	6.47%
6.	http://www.saw.usace.army.mil/ EBS/Registration2.asp	31	36	5.55%
7.	http://www.saw.usace.army.mil/ _vti_bin/_vti_aut/author.dll	5	27	4.16%
8.	http://www.saw.usace.army.mil/ EBS/AdvertisedSolicitations. asp	23	25	3.85%
9.	http://www.saw.usace.army.mil/ebs/NewUsername.asp	17	18	2.77%
10.	http://www.saw.usace.army.mil/ebs/CheckUsername.asp	16	17	2.62%
11.	http://www.saw.usace.army.mil/ebs/AddUser.asp	13	14	2.16%
12.	http://www.saw.usace.army.mil/ EBS/EBSMSUsers.asp	6	9	1.39%
13.	http://www.saw.usace.army.mil/ scripts/rwsad3.pl	3	9	1.39%
14.	http://www.saw.usace.army.mil/ EBS/ValidateUser.asp	8	8	1.23%
15.	http://www.saw.usace.army.mil/ EBS/RetrieveUsername2.asp	3	5	0.77%

Most Uploaded Files 45

16.	http://www.saw.usace.army.mil/ EBS/MyEBS2.asp	5	5	0.77%
17.	http://www.saw.usace.army.mil/ebs/Registration.asp	3	4	0.62%
18.	http://www.saw.usace.army.mil/ebs/EBSMSEdit3.asp	3	3	0.46%
19.	http://www.saw.usace.army.mil/ EBS/ResetPassword2.asp	2	3	0.46%
20.	http://www.saw.usace.army.mil/ebs/EBSMSNewSol2.asp	2	2	0.31%
	Subtotal	357	643	99.08%
	Other	6	6	0.92%
	Total	363	649	100.00%

Most Uploaded Files – Help Card

? Files – The path and filename of the uploaded file being analyzed.

Top Uploads – Number of times the specified file was uploaded to your site. If an error occurred during a transfer, the transfer is not counted.

Visits – Number of visits to your site where the specified file was uploaded. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.

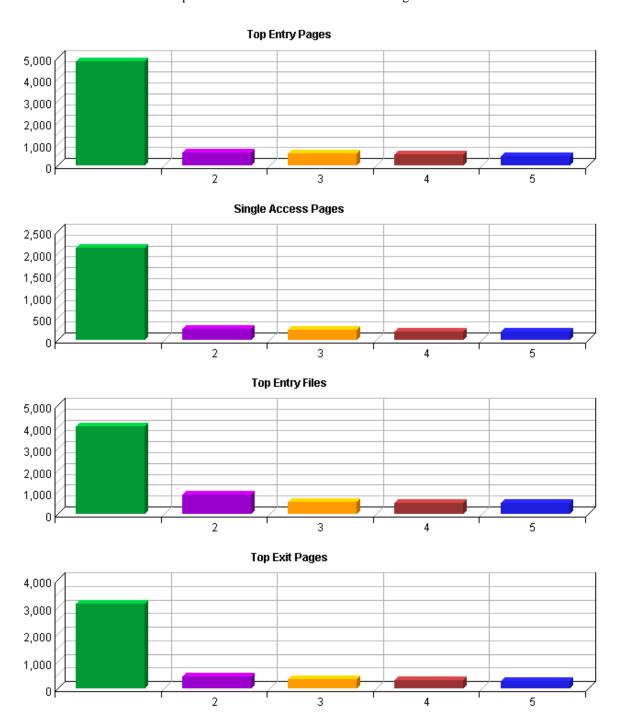
% – Percentage of times the specified file was uploaded compared with all uploaded files.

You may want to run virus scans on uploaded files.

46 Most Uploaded Files

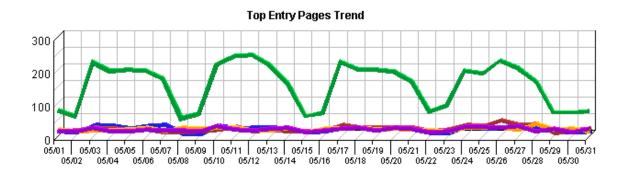
Navigation Dashboard

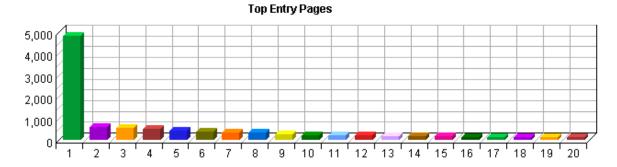
This dashboard summarizes important information related to online navigation.



Top Entry Pages

This report identifies the first page viewed when a visitor visits your site. The most common entry page is usually the home page, but other common entry pages include specific URLs that visitors type, pages that have been bookmarked, or pages referred to by other sites.





Top Entry Pages

	Pages	Visits	%
1.	Wilmington District, U. S. Army Corps of Engineers Home Page http://www.saw.usace.army.mil/ iisstart.asp	4,843	28.07%
2.	http://www.saw.usace.army.mil/jhkerr/	583	3.38%
3.	http://www.saw.usace.army.mil/philpott/	543	3.15%
4.	Park Maps http://www.saw.usace.army.mil/jhkerr/ maps.htm	514	2.98%
5.	Wilmington District Corps of Engineers Regulatory Program Home Page http://www.saw.usace.army.mil/ WETLANDS/	413	2.39%
6.	Advertised Solicitations http://www.saw.usace.army.mil/ebs/ AdvertisedSolicitations.asp	366	2.12%
7.	Wilmington District http://www.saw.usace.army.mil/nav/ nav.htm	360	2.09%

8.	http://www.saw.usace.army.mil/wkscott/	355	2.06%
9.	http://www.saw.usace.army.mil/recreation/	244	1.41%
10.	Ramp Elevations http://www.saw.usace.army.mil/jhkerr/ramps.htm	230	1.33%
11.	Robert E Lee http://www.saw.usace.army.mil/coastal/ Robert_E_Lee.htm	214	1.24%
12.	http://www.saw.usace.army.mil/contracting/	193	1.12%
13.	http://www.saw.usace.army.mil/ebs/ ViewSolicitation.asp	182	1.05%
14.	http://www.saw.usace.army.mil/jordan/	177	1.03%
15.	COASTAL INLETS AND CONNECTING CHANNELS http://www.saw.usace.army.mil/nav/inlets.htm	159	0.92%
16.	Wilmington District – Who We Are http://www.saw.usace.army.mil/ Who-we-are/whoweare.asp	138	0.80%
17.	http://www.saw.usace.army.mil/falls/	136	0.79%
18.	Regulatory Division Web Address Has Moved http://www.saw.usace.army.mil/ wetlands/regtour.htm	118	0.68%
19.	Inlet Aerial Photography http://www.saw.usace.army.mil/nav/ inlets-airphotos.htm	116	0.67%
20.	Bogue Inlet Channel Erosion Response Project http://www.saw.usace.army.mil/ WETLANDS/Projects/BogueInlet/	112	0.65%
	Subtotal	9,996	57.94%
	Other	7,256	42.06%
	Total	17,252	100.00%

Top Entry Pages - Help Card

Entry Page – The first page viewed during a visit to your web site. If a visit consists only of hits to non–page files, that visit has no entry page. This can cause the total number of entry pages to be less than the total number of visits.

Pages – Any document, dynamic page, or form. Different types of profiles have different default settings for which file extensions qualify a file as a page. These settings can be changed by the Reporting Center system administrator. Any URL containing a question

mark is considered a dynamic page.

Visits – Number of visits where the specified page was the entry page. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.

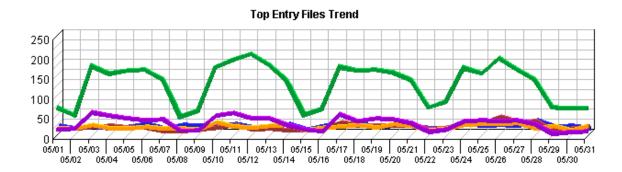
% – Percentage of times this page was the entry page compared with other entry pages.

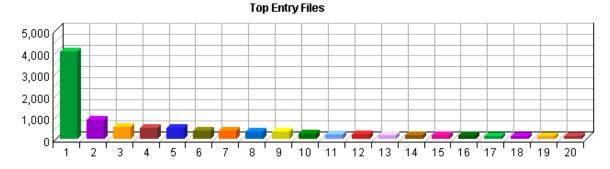


This information can indicate how you might want to optimize the architecture of your web site based on where your visitors are entering. It can also help you determine which external links are most effective. Consider updating meta tags and links.

Top Entry Files

This report identifies the first hit from a visitor visiting your site. This is most likely the home page but, in some cases it may also be specific URLs that visitors enter to go directly to a particular file or page.





Top Entry Files

	Files	Visits	%
1.	http://www.saw.usace.army.mil/ iisstart.asp	4,025	13.62%
2.	http://www.saw.usace.army.mil/domino/CESAW.nsf	890	3.01%
3.	http://www.saw.usace.army.mil/ jhkerr/	560	1.90%
4.	http://www.saw.usace.army.mil/ jhkerr/maps.htm	498	1.69%
5.	http://www.saw.usace.army.mil/ philpott/	497	1.68%
6.	http://www.saw.usace.army.mil/ WETLANDS/	400	1.35%
7.	http://www.saw.usace.army.mil/ebs/AdvertisedSolicitations. asp	362	1.23%
8.	http://www.saw.usace.army.mil/ wkscott/	352	1.19%
9.	http://www.saw.usace.army.mil/ nav/nav.htm	344	1.16%
10.	http://www.saw.usace.army.mil/ recreation/	237	0.80%
11.	http://www.saw.usace.army.mil/ jhkerr/ramps.htm	218	0.74%

Top Entry Files 53

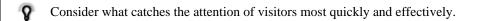
12.	http://www.saw.usace.army.mil/coastal/Robert_E_Lee.htm	213	0.72%
13.	http://www.saw.usace.army.mil/contracting/	179	0.61%
14.	http://www.saw.usace.army.mil/ebs/ViewSolicitation.asp	172	0.58%
15.	http://www.saw.usace.army.mil/ jordan/	172	0.58%
16.	http://www.saw.usace.army.mil/ nav/inlets.htm	149	0.50%
17.	http://www.saw.usace.army.mil/ falls/	133	0.45%
18.	http://www.saw.usace.army.mil/ Who-we-are/whoweare.asp	127	0.43%
19.	http://www.saw.usace.army.mil/ jhkerr/images/uscorps5.gif	121	0.41%
20.	http://www.saw.usace.army.mil/ images/bground.gif	120	0.41%
	Subtotal	9,769	33.06%
	Other	19,779	66.94%
	Total	29,548	100.00%

Top Entry Files – Help Card

Files – Refers to the first file loaded to a visitor's browser. Contrast this with the first page loaded to a visitor's browser. The entry page for some visitors is not a formally defined page, so the information in this table and graph include all first hits regardless if the hit was on a formal page or not.

Visits – Number of visits by visitors whose first hit was the specified file. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle–time limit. The default idle–time limit is thirty minutes. This time limit can be changed by the system administrator.

% – Refers to the total numbers of visits.



54 Top Entry Files

Top Exit Pages

This report identifies the last page visitors viewed before they left your site.





Top Exit Pages

	Pages	Visits	%
1.	Wilmington District, U. S. Army Corps of Engineers Home Page http://www.saw.usace.army.mil/ iisstart.asp	3,132	18.16%
2.	Advertised Solicitations http://www.saw.usace.army.mil/ebs/ AdvertisedSolicitations.asp	446	2.59%
3.	http://www.saw.usace.army.mil/jhkerr/	329	1.91%
4.	Park Maps http://www.saw.usace.army.mil/jhkerr/maps.htm	321	1.86%
5.	http://www.saw.usace.army.mil/philpott/	270	1.57%
6.	http://www.saw.usace.army.mil/CPAC/	231	1.34%
7.	Wilmington District Corps of Engineers Regulatory Program Home Page http://www.saw.usace.army.mil/ WETLANDS/	221	1.28%
8.	Robert E Lee http://www.saw.usace.army.mil/coastal/ Robert_E_Lee.htm	207	1.20%

9.	COASTAL INLETS AND CONNECTING CHANNELS http://www.saw.usace.army.mil/nav/ Inlets.htm	186	1.08%
10.	Ramp Elevations http://www.saw.usace.army.mil/jhkerr/ ramps.htm	186	1.08%
11.	http://www.saw.usace.army.mil/contracting/	173	1.00%
12.	Nationwide and General permits authorized by Wilmington District http://www.saw.usace.army.mil/ wetlands/general& nationwide_permits.html	169	0.98%
13.	Wilmington District http://www.saw.usace.army.mil/nav/ nav.htm	165	0.96%
14.	http://www.saw.usace.army.mil/ebs/ ViewSolicitation.asp	162	0.94%
15.	PUBLIC NOTICES http://www.saw.usace.army.mil/ wetlands/ Notices/ Current_notices.html	154	0.89%
16.	W. Kerr Scott Homepage http://www.saw.usace.army.mil/ wkscott/indexold.htm	149	0.86%
17.	Permit Forms and Instructions http://www.saw.usace.army.mil/ wetlands/Permits.html	145	0.84%
18.	Camping Fees http://www.saw.usace.army.mil/jhkerr/ fees.htm	133	0.77%
19.	Wilmington District – Who We Are http://www.saw.usace.army.mil/ Who-we-are/whoweare.asp	132	0.77%
20.	Back http://www.saw.usace.army.mil/jhkerr/recarea.htm	130	0.75%
	Subtotal	7,041	40.82%
	Other	10,208	59.18%
	Total	17,249	100.00%

Top Exit Pages – Help Card		

Exit Page – The last page viewed during a visit to your web site. If a visit consists only of hits to non–page files, that visit has no exit page. This can cause the total number of exit pages to be less than the total number of visits.

Pages – Any document, dynamic page, or form. Different types of profiles have different default settings for which file extensions qualify a file as a page. These settings can be changed by the Reporting Center system administrator. Any URL containing a question mark is considered a dynamic page.

Visits – Number of visits where the specified page was the exit page. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.

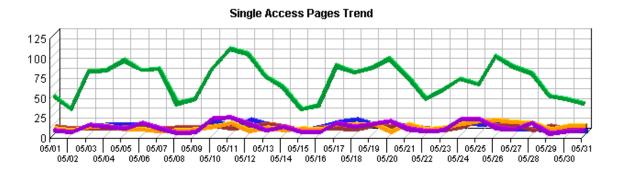
% – Percentage of times this page was the exit page compared with other exit pages.

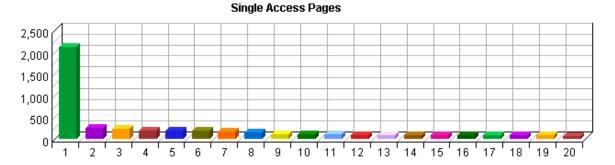
S.

You can use this information to determine your visitors' satisfaction with their visits. Visitors may have left this page because they found what they were looking for, lost interest, determined the content didn't apply to them, or for many other reasons. If your top exit page is your home page, this may be an indication that you are alienating a lot of first time visitors.

Single Access Pages

This report identifies the pages on your web site that visitors open, then exit from, without viewing any other page.





Single Access Pages

	Pages	Visits	%
1.	Wilmington District, U. S. Army Corps of Engineers Home Page http://www.saw.usace.army.mil/ iisstart.asp	2,109	22.58%
2.	Advertised Solicitations http://www.saw.usace.army.mil/ebs/ AdvertisedSolicitations.asp	256	2.74%
3.	Park Maps http://www.saw.usace.army.mil/jhkerr/ maps.htm	239	2.56%
4.	http://www.saw.usace.army.mil/jhkerr/	197	2.11%
5.	Robert E Lee http://www.saw.usace.army.mil/coastal/ Robert_E_Lee.htm	197	2.11%
6.	http://www.saw.usace.army.mil/philpott/	182	1.95%
7.	Ramp Elevations http://www.saw.usace.army.mil/jhkerr/ramps.htm	167	1.79%
8.	http://www.saw.usace.army.mil/contracting/	138	1.48%

Single Access Pages 59

9.	Wilmington District http://www.saw.usace.army.mil/nav/ nav.htm	112	1.20%
10.	Wilmington District Corps of Engineers Regulatory Program Home Page http://www.saw.usace.army.mil/ WETLANDS/	110	1.18%
11.	http://www.saw.usace.army.mil/ebs/ ViewSolicitation.asp	100	1.07%
12.	COASTAL INLETS AND CONNECTING CHANNELS http://www.saw.usace.army.mil/nav/ Inlets.htm	86	0.92%
13.	Bogue Inlet Channel Erosion Response Project http://www.saw.usace.army.mil/ WETLANDS/Projects/BogueInlet/	85	0.91%
14.	Smith River Fishing http://www.saw.usace.army.mil/ philpott/smith_river_fishing.htm	80	0.86%
15.	http://www.saw.usace.army.mil/bridge to success/websites.htm	78	0.83%
16.	Water Safety http://www.saw.usace.army.mil/jhkerr/ safety.htm	77	0.82%
17.	http://www.saw.usace.army.mil/floodplain/Hurricane Evacuation.htm	76	0.81%
18.	Wilmington District – Who We Are http://www.saw.usace.army.mil/ Who-we-are/whoweare.asp	76	0.81%
19.	Ecosystem Enhancement Program http://www.saw.usace.army.mil/ WETLANDS/ Mitigation/ eep. htm	76	0.81%
20.	http://www.saw.usace.army.mil/recreation/	72	0.77%
	Subtotal	4,513	48.31%
	Other	4,829	51.69%
	Total	9,342	100.00%

Single Access Pages - Help Card

Single Access Page – A page on your web site that visitors open, then exit from, without viewing any other page. To qualify, the visit must be to a page with a valid document type. If the visit is to a document with a different type (such as a graphic or sound file), the file does not count as a single access page, and the visit is not included in the total. Such visits are often the result of other sites referencing a specific downloadable file or graphic on your site. In these cases, a visit may have a single hit to a non–document type file, and will not be counted in the percentage calculations.

Pages – Any document, dynamic page, or form. Different types of profiles have different default settings for which file extensions qualify a file as a page. These settings can be changed by the Reporting Center system administrator. Any URL containing a question mark is considered a dynamic page.

Visits – Number of visits where the specified page was the exit page. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.

% – Percentage of times this page was a single access page compared with other single access pages.



This information can be helpful when considering the design of the site with respect to the kind of visitors you attract. Consider how well these pages convey your message. Do they need improvement to extend visits, or is it possible that are you attracting the wrong visitors?

Single Access Pages 61

Top Paths Through Site

This report tracks visitor activity beginning with their entry page into the site—the first page they open—then all subsequent pages during their visit. The default definition for a page in this context is defined as a document ending with the extension .htm, .html, or .asp. This definition can be changed by the system administrator.

Top Paths Through Site

	Top I atus I mough Site		
Starting Page Paths	s from Start	Visits	%
All Entry Pages	1. Wilmington District, U. S. Army Corps of Engineers Home Page	2,772	16.07%
	http://www.saw.usace.army.mil/ iisstart.asp 1. Advertised Solicitations	300	1.74%
	http://www.saw.usace.army.mil/ebs/AdvertisedSolicitations.asp		
	1. Park Maps http://www.saw.usace.army.mil/jhkerr/maps.htm	257	1.49%
	1. http://www.saw.usace.army.mil/jhkerr/	234	1.36%
	1. Robert E Lee http://www.saw.usace.army.mil/ coastal/Robert_E_Lee.htm	207	1.20%
	1. http://www.saw.usace.army.mil/ philpott/	198	1.15%
	1. Ramp Elevations http://www.com.useac.ormy.mil/ibkorr/rampo.htm	171	0.99%
	http://www.saw.usace.army.mil/ jhkerr/ramps.htm 1. http://www.saw.usace.army.mil/ contracting/	144	0.83%
	1. Wilmington District Corps of Engineers Regulatory Program Home Page	128	0.74%
	http://www.saw.usace.army.mil/ WETLANDS/	118	0.68%
	1. Wilmington District http://www.saw.usace.army.mil/ nav/nav.htm	117	0.68%
	1. http://www.saw.usace.army.mil/ ebs/ViewSolicitation.asp	117	0.67%
	1. Wilmington District, U. S. Army Corps of Engineers Home Page http://www.saw.usace.army.mil/ iisstart.asp 2. http://www.saw.usace.army.mil/ CPAC/		
	1. Bogue Inlet Channel Erosion Response Project http://www.saw.usace.army.mil/	101	0.59%

1. COASTAL INLETS AND CONNECTING CHANNELS http://www.saw.usace.army.mil/ nav/Inlets.htm	99	0.57%
1. Water Safety	86	0.50%
http://www.saw.usace.army.mil/ jhkerr/safety.htm	84	0.49%
1. Smith River Fishing http://www.saw.usace.army.mil/ philpott/smith_river_fishing.		
htm 1. http://www.saw.usace.army.mil/ bridge to success/websites.	83	0.48%
htm 1. http://www.saw.usace.army.mil/ floodplain/Hurricane	80	0.46%
Evacuation.htm 1. Wilmington District – Who We Are	78	0.45%
http://www.saw.usace.army.mil/ Who-we-are/whoweare.asp	77	0.45%
1. Ecosystem Enhancement Program http://www.saw.usace.army.mil/ WETLANDS/Mitigation/eep.htm		

Top Paths Through Site - Help Card

Path Through Site – The sequence of pages a visitor views, from the entry page to the exit page.

Paths From Start – With the exception of the starting page, this column lists the pages of the top paths taken through your site. The paths listed are limited to the paths configured for path analysis for this profile. These lists are grouped so that more than one row has the same starting page. To see the starting page for each of these lists, look in the Starting Page column and find the first entry up from the Paths from Start row.

Starting Page – The first page, or entry page, in the full path visitors take through your site.

Visits – Number of visits where the specified path was followed. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle–time limit. The default idle–time limit is thirty minutes. This time limit can be changed by the system administrator.

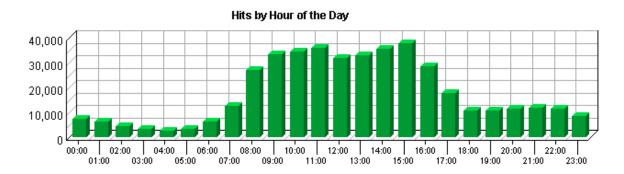
% – Percentage of times that the specified path through your site was taken compared to all other listed paths through your site.

Use this information to evaluate the design of your web site. Where do your visitors go once they reach your site? Which pages are visited first? Do your visitors appear to be looking for

pages that should be more accessible?

Activity Dashboard

This displays key graphs and tables that provide an overview of the Activity chapter. Click on the title of a graph or table to navigate to the corresponding page.

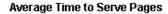


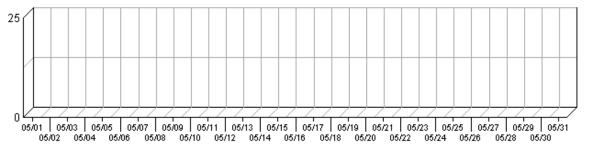
Most Active Summary

Most Active Date	May 27, 2004
Number of Hits on Most Active Date	23,200
Most Active Day of the Week	Mon
Most Active Hour of the Day	15:00-15:59

Activity on Weekdays Summary

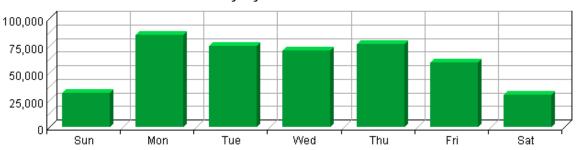
Total Hits Weekdays	365,098
Total Visits Weekdays	22,489
Average Number of Visits per day on Weekdays	1,070
Average Number of Hits per day on Weekdays	17,385





Activity Dashboard 67

Hits by Day of the Week



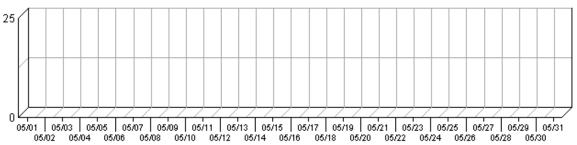
Least Active Summary

Least Active Date	May 09, 2004
Number of Hits on Least Active Date	4,838
Least Active Day of the Week	Sat
Least Active Hour of the Day	04:00-04:59

Activity on Weekends Summary

Total Hits Weekend	60,778
Total Visits Weekend	7,059
Average Number of Visits per Weekend	1,411
Average Number of Hits per Weekend	12,155

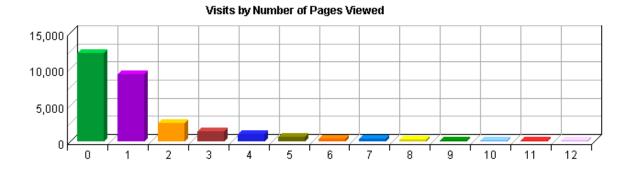
Bandwidth: Kbytes Transferred Trend



68 Activity Dashboard

Visits by Number of Pages Viewed

This report shows you how many times visitors viewed one page, how many viewed two pages, etc.



Visits by Number of Pages Viewed

	Number of Pages Viewed	Visits	%
Pages	0	12,266	41.56%
Pages	1	9,342	31.65%
Pages	2	2,551	8.64%
Pages	3	1,372	4.65%
Pages	4	1,022	3.46%
Pages	5	613	2.08%
Pages	6	436	1.48%
Pages	7	331	1.12%
Pages	8	235	0.80%
Pages	9	169	0.57%
Pages	10	164	0.56%
Pages	11	116	0.39%
Pages	12	113	0.38%
Pages	Subtotal	28,730	97.34%
Pages	Other	785	2.66%
	Total	29,515	100.00%

Visits by Number of Pages Viewed - Help Card

Number of Pages Viewed – The number of pages viewed during a visit. If the visitor viewed only non–page files such as a .gif or a .jpeg, the count of pages viewed is zero for that visit.

Visits – Number of visits by visitors who viewed the specified number of pages. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle–time limit. The default

idle-time limit is thirty minutes. This time limit can be changed by the system administrator.

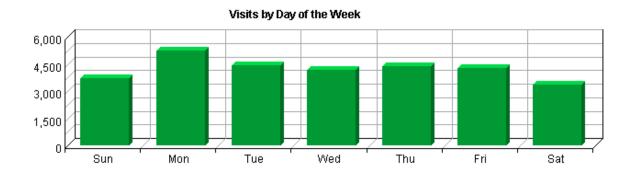
% – Percentage of total visits by people who viewed the specified number of pages.



You can use this information to quickly find out the number and percentages of viewers who read a given number of pages on your site. If most visitors only view a few pages, it may indicate that they cannot find the content they are looking for.

Visits by Day of the Week

This report shows the activity for each day of the week within the reporting period. Unsuccessful hits are not included.



Visits by Day of the Week

Day	Visits	%
Sun	3,704	12.54%
Mon	5,250	17.77%
Tue	4,433	15.00%
Wed	4,181	14.15%
Thu	4,366	14.78%
Fri	4,259	14.41%
Sat	3,355	11.35%
Total Weekend	7,059	23.89%
Total Weekdays	22,489	76.11%
Total	29,548	100.00%

Visits by Day of the Week - Help Card

3

Day – Specified day of the week being tracked.

Visits – Number of visits on the specified day of the week. If the report period is longer than one week, and there are, for example, two Mondays, the value represented includes the combined total of both Mondays. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle–time limit. The default idle–time limit is thirty minutes. This time limit can be changed by the system administrator.

% – Percentage of total visits that occurred on the specified day of the week.

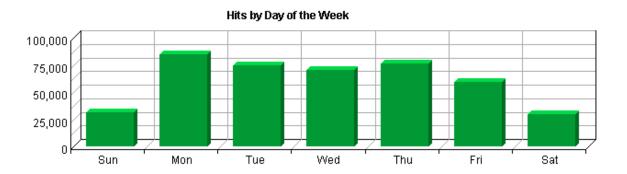
8

Number of visits on the specified day of the week. If the report period is longer than one

week, and there are, for example, two Mondays, the value represented includes the combined total of both Mondays. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.

Hits by Day of the Week

This report shows the activity for each day of the week within the reporting period. Unsuccessful hits are not included.



Hits by Day of the Week

Day	Hits	%
Sun	30,936	7.26%
Mon	84,422	19.82%
Tue	74,981	17.61%
Wed	70,516	16.56%
Thu	76,239	17.90%
Fri	58,940	13.84%
Sat	29,842	7.01%
Total Weekend	60,778	14.27%
Total Weekdays	365,098	85.73%
Total	425,876	100.00%

Hits by Day of the Week - Help Card

3

Day – Specified day of the week being tracked.

Hits – Number of hits on the specified day of the week. Each file requested by a visitor registers as a hit. There can be several hits on each page. While the volume of hits reflects the amount of server traffic, it is not an accurate reflection of the number of pages viewed.

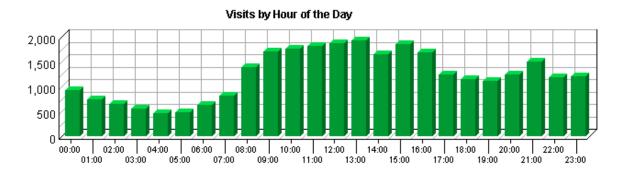
% – Percentage of total hits that occurred on the specified day of the week.

Ø

Days of less activity should be considered good days for maintenance and content improvement.

Visits by Hour of the Day

This report shows activity for each hour of the day. It also shows the most and the least active hours of the day for the report period.



Visits by Hour of the Day

Hour	Visits	%
00:00	921	3.12%
01:00	745	2.52%
02:00	651	2.20%
03:00	558	1.89%
04:00	470	1.59%
05:00	473	1.60%
06:00	638	2.16%
07:00	816	2.76%
08:00	1,398	4.73%
09:00	1,696	5.74%
10:00	1,758	5.95%
11:00	1,810	6.13%
12:00	1,865	6.31%
13:00	1,920	6.50%
14:00	1,643	5.56%
15:00	1,854	6.27%
16:00	1,683	5.70%
17:00	1,246	4.22%
18:00	1,150	3.89%
19:00	1,112	3.76%
20:00	1,246	4.22%
21:00	1,497	5.07%
22:00	1,192	4.03%
23:00	1,206	4.08%
Total Visits during Work Hours (8:00am-5:00pm)	15,627	52.89%

Total Visits during After Hours (5:01pm-7:59am)	13,921	47.11%
Total	29,548	100.00%

Summary of Visits by Hour of the Day

Most Active Hour of the Day	13:00-13:59
Least Active Hour of the Day	04:00-04:59

Visits by Hour of the Day - Help Card

Hour – Specified hour of the day being tracked. An hour–long interval marked 12:00, for example, includes all activity between 12:00 and 12:59.

Least Active Hour of the Day – The specific hour of the day that had the fewest number of hits.

Most Active Hour of the Day – The specific hour of the day that had the largest number of visits

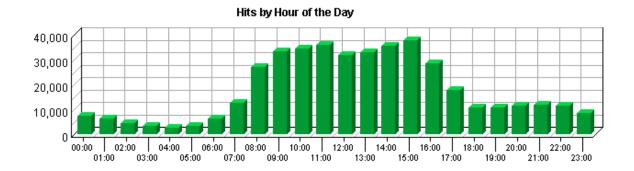
Visits – Number of visits to your site during the specified hour. If there are several days in the report period, the value presented is the sum of all visits during that hour for all days. All times are referenced to the location of the system running the analysis. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle–time limit. The default idle–time limit is thirty minutes. This time limit can be changed by the system administrator.

% – Percentage of visits to your site that occurred during the specified hour.

This information can be used to determine which hour of the day is best for system maintenance.

Hits by Hour of the Day

This report shows the most and the least active hour of the day for the report period. The second table breaks down activity for the given report period to show the average activity for each individual hour of the day. If there are several days in the report period, the value presented is the sum of all hits during that period of time for all days. All times are referenced to the location of the system running the analysis.



Hits by Hour of the Day

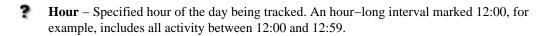
Hour	Hits	%
00:00	7,560	1.78%
01:00	6,281	1.47%
02:00	4,292	1.01%
03:00	3,312	0.78%
04:00	2,728	0.64%
05:00	3,272	0.77%
06:00	6,394	1.50%
07:00	12,514	2.94%
08:00	26,923	6.32%
09:00	33,509	7.87%
10:00	34,434	8.09%
11:00	35,886	8.43%
12:00	31,693	7.44%
13:00	32,975	7.74%
14:00	35,525	8.34%
15:00	37,626	8.83%
16:00	28,636	6.72%
17:00	17,778	4.17%
18:00	10,766	2.53%
19:00	10,720	2.52%
20:00	11,373	2.67%
21:00	11,708	2.75%
22:00	11,339	2.66%
23:00	8,632	2.03%

Total Hits during Work Hours (8:00am-5:00pm)	297,207	69.79%
Total Hits during After Hours (5:01pm-7:59am)	128,669	30.21%
Total	425,876	100.00%

Summary of Hits by Hour of the Day

Most Active Hour of the Day	15:00–15:59
Least Active Hour of the Day	04:00-04:59

Hits by Hour of the Day - Help Card



Hits – Number of hits to your site during the specified hour. If there are several days in the report period, the value presented is the sum of all visits during that hour for all days. All times are referenced to the location of the system running the analysis. Each file requested by a visitor registers as a hit. There can be several hits on each page. While the volume of hits reflects the amount of server traffic, it is not an accurate reflection of the number of pages viewed.

Least Active Hour of the Day – The specific hour of the day that had the fewest number of hits.

Most Active Hour of the Day – The specific hour of the day that had the largest number of hits.

% – Percentage of hits to your site that occurred during the specified hour.

This information can be used to determine which hour of the day is best for system maintenance.

Visit Duration by Visits

This report shows the number and percentages of visits over selected visit lengths.



Visit Duration by Visits

Visit Duration in Minutes	Visits	%
0–1	24,195	81.98%
1–2	792	2.68%
2–3	505	1.71%
3–4	332	1.12%
4–5	293	0.99%
5–6	273	0.92%
6–7	217	0.74%
7–8	158	0.54%
8–9	153	0.52%
9–10	144	0.49%
10–11	126	0.43%
11–12	101	0.34%
12–13	94	0.32%
13–14	95	0.32%
14–15	94	0.32%
15–16	81	0.27%
16–17	66	0.22%
17–18	83	0.28%
18–19	72	0.24%
19–20	67	0.23%
Subtotal	27,941	94.67%
Other	1,574	5.33%
Total	29,515	100.00%

Visit Duration by Visits 79

Visit Duration by Visits - Help Card

Visit Duration (minutes) – The number of minutes your web site was viewed.

Visits - Number of visitors who viewed your page for the specified duration of time. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle-time limit. The default idle-time limit is thirty minutes. This time limit can be changed by the system administrator.

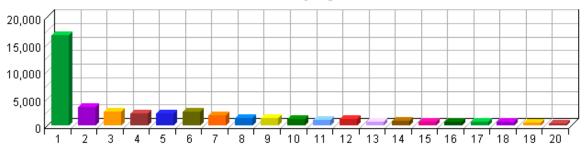
% – Percentage of visitors who viewed your page for the specified duration of time.

This information tells you how many visitors view your site for specific intervals of time.

Visit Duration by Page Views

This report shows the number and percentages of pages views over selected visit lengths.





Visit Duration by Page Views

Visit Duration in Minutes	Views	%
0–1	16,626	20.48%
1–2	3,334	4.11%
2–3	2,602	3.21%
3–4	2,206	2.72%
4–5	2,283	2.81%
5–6	2,488	3.06%
6–7	1,848	2.28%
7–8	1,307	1.61%
8–9	1,280	1.58%
9–10	1,254	1.54%
10–11	940	1.16%
11–12	1,188	1.46%
12–13	736	0.91%
13–14	892	1.10%
14–15	680	0.84%
15–16	668	0.82%
16–17	614	0.76%
17–18	683	0.84%
18–19	438	0.54%
19–20	349	0.43%
Subtotal	42,416	52.25%
Other	38,760	47.75%
Total	81,176	100.00%

Visit Duration by Page Views - Help Card

5

Page – Any document, dynamic page, or form. Different types of profiles have different default settings for which file extensions qualify a file as a page. These settings can be changed by the Reporting Center system administrator. Any URL containing a question mark is considered a dynamic page.

Visit Duration (minutes) – The number of minutes your web site was viewed.

Views – A page view is A hit to any file classified as a page. Contrast page views with hits, which counts files of every type.

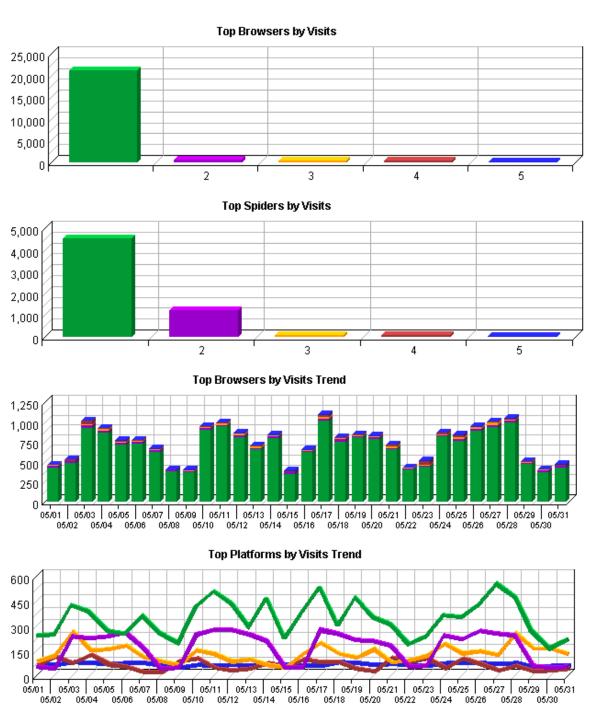
% – Percentage of visitors who viewed your page for the specified duration of time.



This information tells you how many visitors view your site for specific intervals of time.

Browsers and Platforms Dashboard

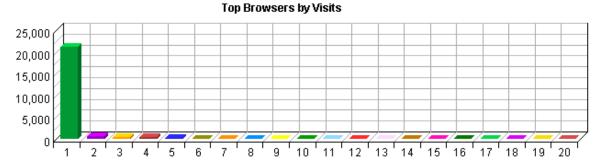
This displays key graphs and tables that provide an overview of the Browsers and Platforms chapter. Click on the title of a graph or table to navigate to the corresponding page.



Top Browsers

This report identifies the most popular browsers used by visitors to your site. This information will only be displayed if your server is logging the browser/platform information.





Top Browsers

	Browser	Visits	%	Hits
1.	Microsoft Internet Explorer	21,150	90.03%	378,259
2.	Other Netscape Compatible	625	2.66%	3,121
3.	Netscape	450	1.92%	8,031
4.	Mozilla	366	1.56%	3,403
5.	msnbot/0.11 (http://search.msn.com/msnbot.htm)	151	0.64%	311
6.	Safari	73	0.31%	1,071
7.	IlTrovatore–Setaccio/1.2–dev (Indexing; http://www.iltrovatore.it/bot.html; info@iltrovatore.it)	66	0.28%	75
8.	ia_archiver	66	0.28%	822
9.	NPBot (http://www.nameprotect.com/botinfo.html)	64	0.27%	69
10.	Konqueror	51	0.22%	61
11.	IlTrovatore–Setaccio/1.2 (Indexing; http://www.iltrovatore.it/bot.html; info@iltrovatore.it)	46	0.20%	59
12.	Others	38	0.16%	398
13.	ColdFusion	30	0.13%	150
14.	Dumbot(version 0.1 beta – dumbfind.com)	25	0.11%	25
15.	Gigabot/1.0	22	0.09%	24
16.	MSFrontPage/4.0	20	0.09%	121

Top Browsers 85

17.	Opera	17	0.07%	179
18.	WebTV	15	0.06%	93
19.	Iltrovatore-Setaccio	14	0.06%	16
20.	appie 1.1 (www.walhello.com)	13	0.06%	14
	Subtotal	23,302	99.19%	396,302
	Other	191	0.81%	7,155
	Total	23,493	100.00%	403,457

Top Browsers - Help Card

Prowser – A program used to locate and view web pages. These include Netscape, Microsoft Internet Explorer, Opera and others.

Hits – Number of hits from visitors using the specified browser. Each file requested by a visitor registers as a hit. There can be several hits on each page. While the volume of hits reflects the amount of server traffic, it is not an accurate reflection of the number of pages viewed.

Total – The total activity based on the sort column (hits or visits) where there was sufficient information to identify the browser. This number may be less than the total visits or hits overall.

Visits – The total visits where there was sufficient information to identify the browser. This number may be less than the total visits overall. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.

% – Percentage of total for the sort column (hits or visits) by those using the specified browser.

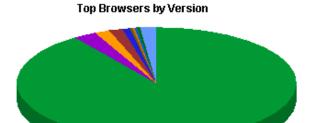
Browser data can help you determine how to configure your site for optimal viewing.

Note: Any hits identified as originating from a spider (an automated program that searches the Internet) are not counted in this table. Also, if a browser does not identify itself in its request to the Web server, it will get counted on this page as an "Other."

86 Top Browsers

Top Browsers by Version

This report lists the browser versions most common among your visitors.



Top Browsers by Version

	Browser	Version	Visits	%	Hits
1.	•	6.0	17,542	74.67%	328,838
		5.5	2,623	11.17%	39,058
		5.0	429	1.83%	3,547
		5.01	247	1.05%	4,729
		Version Unknown	128	0.54%	216
		4.01	60	0.26%	309
		5.22	30	0.13%	273
		5.16	18	0.08%	356
		5.23	18	0.08%	529
		5.17	12	0.05%	126
		5.05	10	0.04%	59
		5.15	9	0.04%	81
		5.13	7	0.03%	44
		4.5	4	0.02%	35
		5.21	3	0.01%	31
		6.0b	3	0.01%	4
		5.14	2	0.01%	5
		3.01	1	0.00%	14
		4.40.305beta	1	0.00%	1
		1.	1	0.00%	2
		5.00	1	0.00%	1
		7.01	1	0.00%	1
		Other	0	0.00%	0
	Other Netscape Compatible	Version Unknown	625	2.66%	3,121
		Other	0	0.00%	0
	Netscape	7.1	198	0.84%	3,869

4	4.78	39	0.17%	822
7	7.02	35	0.15%	695
	7.0	25	0.11%	335
4	4.79	23	0.10%	305
2	4.7	19	0.08%	398
4	4.5	15	0.06%	150
	6.1	10	0.04%	168
4	4.61	9	0.04%	130
	7.01	8	0.03%	124
4	4.06	8	0.03%	49
2	4.76	7	0.03%	69
4	4.75	6	0.03%	63
2	4.08	6	0.03%	123
2	4.8	5	0.02%	321
2	4.79C-CCK-MCD	4	0.02%	32
4	4.05	4	0.02%	4
4	4.73	4	0.02%	64
	6.2.1	3	0.01%	15
4	4.76C-CCK-MCD	3	0.01%	38
4	4.77	3	0.01%	51
6	6.2	2	0.01%	4
	6.2.3	2	0.01%	51
4	4.72	2	0.01%	12
4	4.0(Traffic	2	0.01%	2
ϵ	6.2.2	1	0.00%	75
4	4.51	1	0.00%	2
3	3.04Gold	1	0.00%	2
2	4.75C-CCK-MCD	1	0.00%	1
2	4.74	1	0.00%	13
2	4.76C-{C-UDP	1	0.00%	18
3	3.01Gold	1	0.00%	1
2	4.7C-CCK-MCD	1	0.00%	25
	Other	0	0.00%	0
4. Mozilla	20021112	187	0.80%	313
2	20040206	47	0.20%	829
2	20040113	45	0.19%	1,030
	CAMINO	26	0.11%	26
2	20031007	21	0.09%	474
2	20030312	6	0.03%	86
2	20040316	3	0.01%	51
2	20030728	3	0.01%	13
2	20030425	3	0.01%	9

		20040421	2	0.01%	122
		20021104	2	0.01%	212
			2	0.01%	5
		20020823	2	0.01%	48
		20020530	1	0.00%	31
		20040311	1	0.00%	20
		20040115	1	0.00%	5
		20030624	1	0.00%	31
		20030401	1	0.00%	1
		20030703	1	0.00%	1
		20040219	1	0.00%	2
		20040207	1	0.00%	3
		20030708	1	0.00%	12
		20040131	1	0.00%	12
		20030306	1	0.00%	4
		20021130	1	0.00%	6
		20021217	1	0.00%	41
		20031202	1	0.00%	1
		20031114	1	0.00%	6
		20021207	1	0.00%	1
		20031208	1	0.00%	8
		Other	0	0.00%	0
5.	msnbot/0.11 (Version Unknown	151	0.64%	311
	http://search.msn.com/msnbot.htm)	Other	0	0.00%	0
6.	Safari	125.1	52	0.22%	598
		85.7	6	0.03%	163
		85	5	0.02%	69
		125	3	0.01%	22
		125.7	3	0.01%	149
		85.6	2	0.01%	42
		100.1	1	0.00%	18
		100	1	0.00%	10
		Other	0	0.00%	0
7.	IlTrovatore-Setaccio/1.2-dev (Indexing;	Version Unknown	66	0.28%	75
	http://www.iltrovatore.it/bot.html; info@iltrovatore.it)	Other	0	0.00%	0
8.	ia_archiver	Version Unknown	66	0.28%	822
		Other	0	0.00%	0
9.	NPBot	Version Unknown	64	0.27%	69
	(http://www.nameprotect.com/botinfo.html)	Other	0	0.00%	0
10.	Konqueror	3.1-RC2	8	0.03%	8
		3.1-RC3	6	0.03%	6

		3.0-RC5	4	0.02%	4
		3.1-RC4	4	0.02%	4
		3.0	4	0.02%	4
		3.1	4	0.02%	4
		3.0-RC3	4	0.02%	4
		3.0-RC4	3	0.01%	3
		3.1-RC6	3	0.01%	3
		3.0-RC6	3	0.01%	3
		3.0-RC1	3	0.01%	3
		3.0-RC2	2	0.01%	2
		3.1-RC1	1	0.00%	1
		3.2	1	0.00%	11
		3.1-RC5	1	0.00%	1
		Other	0	0.00%	0
11.	IlTrovatore-Setaccio/1.2 (Indexing;	Version Unknown	46	0.20%	59
	http://www.iltrovatore.it/bot.html; info@iltrovatore.it)	Other	0	0.00%	0
12.	Others	Version Unknown	38	0.16%	398
		Other	0	0.00%	0
13.	ColdFusion	Version Unknown	30	0.13%	150
		Other	0	0.00%	0
14.	Dumbot(version 0.1 beta – dumbfind.com)	Version Unknown	25	0.11%	25
		Other	0	0.00%	0
15.	Gigabot/1.0	Version Unknown	22	0.09%	24
		Other	0	0.00%	0
16.	MSFrontPage/4.0	Version Unknown	20	0.09%	121
		Other	0	0.00%	0
17.	Opera	7.23	12	0.05%	140
		7.20	2	0.01%	16
		7.11	1	0.00%	9
		7.50	1	0.00%	1
		7.22	1	0.00%	13
		Other	0	0.00%	0
18.	WebTV	2.6	15	0.06%	93
		Other	0	0.00%	0
19.	Iltrovatore-Setaccio	Version Unknown	14	0.06%	16
		Other	0	0.00%	0
20.	appie 1.1 (www.walhello.com)	Version Unknown	13	0.06%	14
		Other	0	0.00%	0
	Subtotal		23,302	99.19%	396,302
	Other		191	0.81%	7,155
	Total		23,493	100.00%	403,457

Top Browsers by Version – Help Card

Prowser – A program used to locate and view web pages. These include Netscape, Microsoft Internet Explorer, Opera and others.

Visits – Number of visits to this page. A visit is a series of actions that begins when a visitor views the first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle–time limit. The default idle–time limit is thirty minutes. This time limit can be changed by the system administrator.

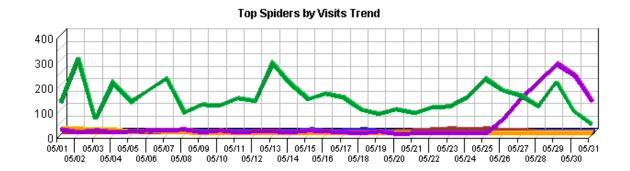
% – Percentage of the total visits in which the visitor viewed this page at least once.

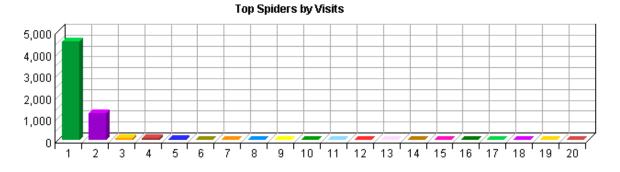
Hits – Each file requested by a visitor registers as a hit. There can be several hits on each page. While the volume of hits reflects the amount of server traffic, it is not an accurate reflection of the number of pages viewed.

This information can help you decide which technology to implement on your site. You can determine whether the majority of your visitors are ready to benefit from the latest technologies (DHTML, Flash, etc.) available with the most recent versions of the main browsers.

Top Spiders

This report identifies robots, spiders, crawlers and search services visiting your site. The spiders shown in this report are based on a configured list in the product code. If your site uses JavaScript tagging to monitor traffic (for example, WebTrends SmartSource Data Collector), only spiders that use JavaScript will appear in this report.





Top Spiders

	Spider	Visits %	Hits
1.	Googlebot	4,535 74.90%	12,159
2.	Mozilla/5.0 (compatible; Yahoo! Slurp; http://help.yahoo.com/help/us/ysearch/slurp)	1,237 20.43%	1,335
3.	Mozilla/4.0 compatible ZyBorg/1.0 Dead Link Checker (wn.zyborg@looksmart.net; http://www.WISEnutbot	86 1.42%	415
4.	Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.0; MSIECrawler)	82 1.35%	4,045
5.	Mozilla/4.0 compatible ZyBorg/1.0 (wn.zyborg@looksmart.net; http://www.WISEnutbot.com)	31 0.51%	196
6.	mozDex	14 0.23%	42
7.	FAST-WebCrawler	12 0.20%	3,262
8.	Mozilla/4.0 (compatible; MSIE 6.0; Windows NT; MS Search 4.0 Robot)	8 0.13%	39
9.	Mozilla/4.74 [en] (Windows NT 5.0; U; maxamine.com—robot)	6 0.10%	6
10.	Mozilla/4.0 (compatible; BorderManager 3.0)	5 0.08%	38
11.	Scooter	4 0.07%	13

Top Spiders 93

12.	CyberSpyder Link Test	4	0.07%	4
13.	Mozilla/4.0 (compatible; MSIE 4.01; Windows 95; FreeFind/1.0 (spider@freefind.com))	3	0.05%	497
14.	Mozilla/4.7 (compatible; FlipDog; http://www.whizbang.com/crawler)	3	0.05%	3
15.	Mozilla/5.0 (compatible; Googlebot/Test; http://www.google.com/bot.html)	3	0.05%	6
16.	WebTrends Link Analyzer	2	0.03%	4
17.	http:	2	0.03%	3
18.	Mozilla/3.0 (INGRID/3.0 MT; webcrawler@NOSPAMexperimental.net; http://aanmelden.ilse.nl/?aanmeld_mo	2	0.03%	2
19.	'Googlebot	2	0.03%	2
20.	Mewsoft Spiderawy, (http:	2	0.03%	2
	Subtotal	6,043	99.80%	22,073
	Other	12	0.20%	346
	Total	6,055	100.00%	22,419

Top Spiders - Help Card

Hits – Number of times the specified spider hit your site. Each file requested by a visitor registers as a hit. There can be several hits on each page. While the volume of hits reflects the amount of server traffic, it is not an accurate reflection of the number of pages viewed.

Spider – An automated program which searches the Internet.

Visits – Number of times the specified spider visited your site. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.

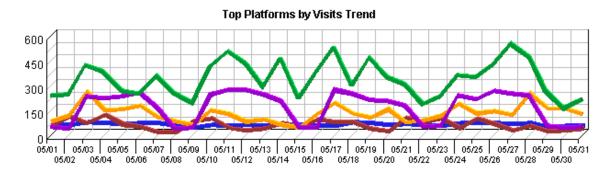
% – Percentage of total spider visits or hits by the specified spider.

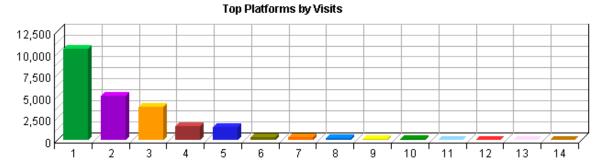
This information is important for a Webmaster trying to block spiders that tax the server. It also tells you what kind of automated attention you have attracted to your site.

94 Top Spiders

Top Platforms

This report identifies the operating systems most used by the visitors to the site. This information will only be displayed if your server is logging the browser/platform information.





Top Platforms

	Platform	Visits	%	Views
1.	Windows XP	10,514	44.75%	132,578
2.	Windows 2000	5,112	21.76%	180,610
3.	Windows 98	3,811	16.22%	34,830
4.	Windows ME	1,570	6.68%	11,806
5.	Others	1,506	6.41%	12,770
6.	Macintosh PowerPC	315	1.34%	3,555
7.	Windows NT	304	1.29%	6,308
8.	Windows 95	198	0.84%	1,811
9.	Linux	72	0.31%	171
10.	Windows Win32s	66	0.28%	18,723
11.	Windows 2003	17	0.07%	202
12.	SunOS	6	0.03%	91
13.	Macintosh 68K	1	0.00%	1
14.	FreeBSD	1	0.00%	1
	Total	23,493	100.00%	403,457

Top Platforms 95

Top Platforms - Help Card

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Hits – Number of hits by visitors using the specified platform. Each file requested by a visitor registers as a hit. There can be several hits on each page. While the volume of hits reflects the amount of server traffic, it is not an accurate reflection of the number of pages viewed.

Platform – The specified platform being analyzed. The operating system used by the visitor to your site.

Total – The total hits or visits that were not identified as from a spider. This number may be less than the total overall.

Visits – Number of visits by visitors using the specified platform. A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.

% – Percentage of hits or visits by those using the specified platform.



This information is useful when determining what content to include on your web site.

96 Top Platforms

Glossary

The following terms are used in Reporting Center reports, and some are used throughout the World Wide Web in general.

Glossary

Active Campaign	The Active Campaign is one that a visitor has seen or received that has not reached the end of its duration.
Active Campaigns	The Active Campaign is one that a visitor has seen or received that has not reached the end of its duration.
Ad	A graphic or banner which takes a visitor to another web site when clicked.
Ad Click	A click on an advertisement which takes a visitor to another web site.
Ad View	Occurs when an ad is displayed to a visitor. Once visitors have viewed an ad, they can click on it (see Ad Click). There may be more than one ad on an ad view.
Authenticated Username	A unique visitor tracked by user name and password rather than by IP address. You may find more authenticated user names than total visitors because several persons may be using the same IP address. Since many ISPs dynamically assign IP addresses, and since multiple visitors may use a single IP address, authentication is a much more accurate way to identify visitors.
Authentication	Technique that limits access to Internet or intranet resources to visitors who identify themselves by entering a user name and password.
Avg. Frequency	This measure is the average number of times these visitors have visited your site over their lifetime.
Avg. Latency	This measure is the average number of days between visits for visitors over their lifetime. Note: A zero latency means the average time between visits is less than 24 hours.
Avg. Lifetime Value	The average lifetime value is the average of the sum of all order values.
Avg. Most Recent Purchase Amt.	The average most recent purchase amount for this group of visitors.
Avg. Recency	The number of days since the last visit is averaged for each visit in the reporting timeframe. Note: A zero recency means you have visited within the last 24 hours, or that the average value is less than one day.
Bandwidth	Measure of the traffic on a site. Bandwidth is expressed as the amount of data transferred in a specified unit of time.
Browser	A program used to locate and view web pages. These include Netscape, Mosaic, Microsoft Internet Explorer, and others.
Campaign Lifetime Value	The total order value associated to the campaign.
Click Through Rate	Percentage of visitors who viewed an ad and also clicked on it. This is a good indication of an ad's effectiveness.
Client	A computer that accesses resources provided by another computer, called a server.
Client Errors	An error occurring due to an invalid request by the visitor's browser. Client errors are in the 400–range. See the "Status Code" glossary entry for more information.

Company Database	The database installed and used by Reporting Center to look up the company name, city, state, and country corresponding to a specific domain name.
Cookies	Files containing information about web site visitors. This information can include the visitor's user name, preferences, etc. The information is provided by visitors during their first visit to a web site. The server records this information in a text file and stores it on the visitor's hard drive. At the beginning of later visits, the server looks for a cookie and configures itself based on the information provided.
Days Since First Purchase	The number of days since the first purchase since these visitors have been tracked.
Days Since Most Recent Purchase	The number of days since the last purchase for the campaign.
Destination Page	A page chosen by the system administrator for Path Analysis. The Path Analysis pages track which clicks brought each visitor to the selected Destination Page.
Domain Name	The text name corresponding to the IP address of a computer on the Internet. For example, www.webtrends.com is a domain name.
Domain Name Lookup	The process of converting an IP address into a text name (for example, 204.245.240.194 is converted to www.webtrends.com).
Entry File	The first file requested by a visitor during a visit to your web site.
Entry Page	The first page viewed during a visit to your web site. If a visit consists only of hits to non-page files, that visit has no entry page. This can cause the total number of entry pages to be less than the total number of visits.
Exit Page	The last page viewed during a visit to your web site. If a visit consists only of hits to non-page files, that visit has no exit page. This can cause the total number of exit pages to be less than the total number of visits.
FTP	File Transfer Protocol. It is a standard method of sending files from one computer to another over the Internet.
File Type	Identifies types of files by their file extension. For example, a file named graphic.gif is identified as type "gif."
Filters	A means of narrowing the scope of a report by specifying ranges or types of data to include or exclude.
First Campaign	The First Campaign is the one that originally drove a visitor to your site.
First Campaign Lifetime Value	The lifetime value is the sum of all order values.
First Campaign Type	User-defined category shown for the first campaign for a visitor. Examples include online banner ads, e-marketing newsletters, and direct mail campaigns.
Frequency	Frequency is the number of times this visitor has visited your site since this visitor has been tracked.
GIF	Graphics Interchange Format. It is a graphics file format commonly used in HTML documents.
Geography	Geography indicates the world region, country, state/province, and city.
HTML	Hypertext Markup Language. It is the programming language for static web pages. It usually includes hypertext links between related objects and documents.
HTTP	Hypertext Transfer Protocol. It is a standard method of transferring data between a Web server and a Web browser.
Hit	Each file requested by a visitor registers as a hit. There can be several hits on each page. While the volume of hits reflects the amount of server traffic, it is not an accurate reflection of the number of pages viewed.
Home Page	The main or introductory page of a web site. The home page provides visitors with an

overview and links to the rest of the site. It often contains or links to a Table of Contents.

	Contents.
Home Page URL	The URL for the home page of the site analyzed in the report.
IP Address	Internet Protocol Address. It is a series of four one—to three—digit numbers separated by periods. It is used to identify a computer connected to the Internet. For example, 212.6.125.76 is an IP address.
JPEG	Joint Photographic Expert Group. It is a compressed graphics format common on the Internet.
Latency	This measure is the average number of days between visits for visitors over their lifetime. Note: A zero latency means the average time between visits is less than 24 hours.
Lifetime Value	This is the maximum value for all orders for this period.
Log File	A file created by a Web or proxy server which contains information about the activity of the server.
Most Recent Campaign	The Most Recent Camapaign is the last one that a visitor has seen or received that has not reached the end of its duration.
New Users	Visitors who didn't have a cookie on their first visit, but had one during later visits.
No Referrer	Indicates visits to your web site that did not originate from any other site. For example, any visitor who types the URL of your site directly into their browser window fits into this category.
Order Count	This measure reflects the number of orders from completed purchases.
Order Value	This measure reflects the monetary amount generated from completed purchases.
Other	In tables showing a variable-length list of items, the number of items may exceed the number that can be viewed at one time. The values for the items not currently shown are added together and shown in the row named "Other."
Page	Any document, dynamic page, or form. Different types of profiles have different default settings for which file extensions qualify a file as a page. These settings can be changed by the Reporting Center system administrator.
Page View	A hit to any file classified as a page. Contrast the value for "page views" with the value for "hits," which includes hits to files of every type.
Palm Browser	A program used on a Palm device to display site content, similar to Netscape or Internet Explorer on PCs.
Palm Device	A portable personal computer small enough to fit in the palm of a person's hand. Reporting Center reports only include Palm devices if the log files shows the device used a Palm browser.
Path Through Site	The sequence of pages a visitor views, from the entry page to the exit page and all pages in between.
Paths from Start	The sequence of pages a visitor views, excluding the entry page.
Paths to Destination	The sequence of pages a visitor views before arriving at a selected Destination Page.
Platform	Refers to the operating system, such as Linux or Windows 98.
Protocol	An established method of exchanging data over the Internet.
Purchase Conversion Funnel	Analysis of the conversion process through a four-step purchase process.
Purchase Count	The total number of purchase transactions (not units ordered) for this visitor since the visitor has been tracked.
Recency	This measure is the number of days since the most recent visit for a visitor.

Referrer URL of a web page that refers visitors to your site.		
Report Period	The dates covered in the report. You may select a report period of any day, week, month, quarter, or year within the data provided by the log analysis.	
Returning Visitors	Visitors who already had a cookie from your site before they visited.	
Scenario Analysis Step	The name of the step in the defined scenario. The step marks progress on the path that is being monitored.	
Script	A simple programming language used to execute specific or limited tasks. Scripts are often used for pages on the Internet to serve dynamic content and to tailor pages for individual visitors.	
Search Keywords	A keyword is a single word from within a search phrase. In the phrase "cordless phone" the individual keywords are "cordless" and "phone".	
Search Phrase	The search phrase a visitor used to find your site.	
Server	A computer that hosts information available to anyone accessing the Internet or an internal intranet.	
Server Error	An error occurring on the server. Web server errors have codes in the 500 range.	
Single Access Page	A page on your web site that visitors open, then exit from, without viewing any other page. To qualify, the visit must be to a page with a valid document type. If the visit is to a document with a different type (such as a graphic or sound file), the file does not count as a single access page, and the visit is not included in the total. Such visits are often the result of other sites referencing a specific downloadable file or graphic on your site. In these cases, a visit may have a single hit to a non–document type file, and will not be counted in the percentage calculations.	
Spider	An automated program which searches the internet.	
Status Code	The HTTP status code of a file request specifies whether the transfer was successful or not, and why. These codes are defined in RFC 2616, section 6.1.1.	

"Success" codes:

100 = Success: Continue

101 = Success: Switching Protocols

200 = Success: OK 201 = Success: Created 202 = Success: Accepted

203 = Success: Non–Authoritative Information

204 = Success: No Content
205 = Success: Reset Content
206 = Success: Partial Content
300 = Success: Multiple Choices
301 = Success: Moved Permanently

302 = Success: Found 303 = Success: See Other 304 = Success: Not Modified 305 = Success: Use Proxy

307 = Success : Temporary Redirect

"Failed" codes:

400 = Failed: Bad Request401 = Failed: Unauthorized402 = Failed: Payment Required

403 = Failed: Forbidden

404 = **Failed**: Not Found **405** = **Failed**: Method Not Allowed **406** = **Failed**: Not Acceptable **407** = **Failed**: Proxy Authentication Required **408** = **Failed**: Request Time-out **409** = **Failed**: Conflict 410 = Failed: Gone 411 = Failed: Length Required 412 = Failed: Precondition Failed 413 = Failed: Request Entity Too Large **414 = Failed**: Request–URI Too Large **415** = **Failed**: Unsupported Media Type **416** = **Failed**: Requested range not satisfiable **417** = **Failed**: Expectation Failed **500** = **Failed**: Internal Server Error **501** = **Failed**: Not Implemented **502** = **Failed**: Bad Gateway **503** = **Failed**: Service Unavailable **504** = **Failed**: Gateway Time–out **505** = **Failed**: HTTP Version Not Supported Subtotal In tables showing a variable length list of items, the number of items may exceed the number that can be viewed at one time. The values for the items currently shown are added together and shown in the row named "Subtotal." See "Top-Level Domain." Suffix (Domain Name) Time Interval A one-year report displays monthly time increments. A one-quarter report displays weekly time increments. A one-month report or a one-week report displays daily time increments. A daily report displays hourly time increments. An hour-long interval marked 12:00, for example, includes all activity between 12:00 and 12:59. Time before The number of days between a new buyer's first visit and first purchase. Order Time between The number of days between a visitor's previous purchase and most recent purchase in Purchases this report period. Top-Level The suffix of a domain name. A top-level domain can be based on the type of **Domain** organization (.com, .edu, .museum, .name, etc) or it can be a country code (.uk, .de, .jp, .us, etc.). The top-level domain can be used to identify the type of web site. The following is a partial list of how this report categorizes top-level domains: ARPANET: .arpa Commercial: .com .co .com.[country code] .co.[country code] .firm.co .firm.ve .ltd.uk .info .biz **Education**: .edu .edu.[country-code] .ed.[country code] .ac.[country code] .school.[country code] .k12.[country code] .re.kr .sch.uk .edunet.tn **International**: .int .int.co .int.ve .intl.tn Government: .gov .gov.[country code] .gove.[country code] .go.[country code] Military: .mil .mil.[country code]

Glossary 101

Network: .net .ad.jp .ne.kr .net.[country code]

Organization: .org .or .org.[country code] .or.[country code]

Personal: .name

Total	This table row gives the sum of all of the items for the current table during this report period. If the number of items for the table exceeds the number that can be viewed at one time, then a "Subtotal" row and an "Other" row will also be provided, and their sum will equal the Total row.
Traffic	The quantity of data transferred.
URL	Uniform Resource Locator. It is a means of identifying an exact location on the Internet. For example, http://www.webtrends.com/html/info/default.htm is the URL which defines the location of the page Default.htm in the /html/info/ directory on the NetIQ Corporation web site. As the previous example shows, a URL is comprised of four parts: Protocol Type (HTTP), Machine Name (webtrends.com), Directory Path (/html/info/), and File Name (default.htm).
Unique Visitors	Individuals who visited your site during the report period. If someone visits more than once, they are counted only the first time they visit.
User Agent	Portion of a log file that identifies the browser and platform used by a visitor.
Users Without Cookies	Visitors who come to your site with cookies disabled. There is no way to determine if these visitors are new or returning.
Visit	A visit is a series of actions that begins when a visitor views their first page from the server, and ends when the visitor leaves the site or remains idle beyond the idle—time limit. The default idle—time limit is thirty minutes. This time limit can be changed by the system administrator.
Visit Duration (Minutes)	The number of minutes your web site was viewed by a visitor.
Visitor Minutes	Total number of minutes your site was viewed by all visitors during the report period.
Visits with Clicks	Visits to your site where at least one ad was clicked on.
WAP Browser	A program used on a WAP device to display site content, similar to Netscape or Internet Explorer on PCs.
WAP Carrier	A server that acts as an intermediary and relays requests from visitors with WAP devices to your site.
WAP Device	A wireless device using Wireless Application Protocol (WAP), such as a cellular telephone or radio transceiver, that can be used to access the Internet. Reporting Center reports only include WAP devices if the log file shows the device used a WAP browser.
WTLS	Acronym for Wireless Transport Layer Security protocol, which is the security layer endorsed by the WAP Forum (www.wapforum.org). Its primary goal is to provide privacy, data integrity, and authentication for WAP applications.